

1

Practical Experiment  
Sexual Knowledge  
CUSTOM UNIT

Custom units old version

## Decimal Questions

Nat 5-AH

In Nat 4, you have notice that the form is always

$n \text{ } nnn$   
Where  $n$  is a number.

So we can use these to solve.

Example 1

Solve

$$9.101 + 2.197 + 1.907 \\ = 13.205$$

Example 2

Solve

$$9 + 179 - 9171 + 1.000 \\ = 1008$$

We can use  $-$  and  $\times$ , but we need to know BODMAS

Brackets  $()$

$\div$  Powers  $^2$

Division  $:$

Multiplication  $\times$

Addition  $+$

Subtraction  $-$

Example 3

Solve

$$\frac{2.197 \times 2.500}{1.700}$$

$$= 3.231$$

This is called Decimals.

94





### Extended Part

We will advanced the basic by adding brackets to it.

Example 4.

Solve

$$\frac{(1.979 + 1.197) - (1.971 - 1.197)}{1.979}$$

We will use BIDMAS

$$= \frac{3.176 - 0.774}{1.979}$$

$$= 1.214$$

Example 5

Solve

$$\frac{1.971 \times (\frac{1}{2} + \frac{1}{4})}{\frac{1}{9}}$$

Using BIDMAS

$$= \frac{1.971 \times 0.750}{0.100} = 14.782$$

Now you know basics, we can use it to solve involving decimals.

the unit is n.nnn.

### Decimaratits

Graphs can sometimes be important to solve using Stationary Points



has decimals



has decimal



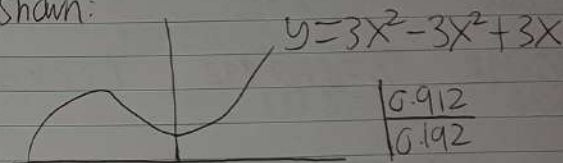
has decimal.

We can use decimals to set their decimaratits.

$$\text{decimaratits} = (x_d, x_d)$$

Example 6

A graph is shown:



We want to calculate the Stationary points and find the decimaratits.

We first differate.

$$\frac{dy}{dx} = 6x - 6x + 3$$

more next page

We then set stationary points when  $\frac{dy}{dx} = 0$ .

so

$$8x - 6x + 3 = 0$$

$$x = -3 \quad x = 6$$

you don't need the nature table!

$$\text{at } x = -3 \quad \left. \begin{array}{l} y = 3(-3)^2 - 3(-3) + 3(3) \\ y = 9 \end{array} \right\} (-3, 9)$$

$$\text{at } x = 6 \quad \left. \begin{array}{l} y = 3(6)^2 - 3(6) + 3(6) \\ y = 18 \end{array} \right\} (6, 18)$$

We then use x and y to set the decimal parts.

$$x_1 = -3 + 0.912 \quad x_2 = 6 + 0.912 \quad (-2.088, 6.912)$$

$$y_1 = -3 + 0.192 \quad y_2 = 6 + 0.192 \quad (-2.808, 6.192)$$

For extra, we can set the gradient.

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{6.192 - (-2.808)}{6.912 - (-2.088)} = 1 \quad \text{1 is always the answer.}$$

94

## Relationships of decimals and variables

In computer science, a variable is that it stores information of these:

Character, Integer, boolean etc.

We can use D and V and N to set the equation:

$$D = 1.912$$

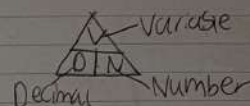
$$V = 9$$

$$N = ?$$

$$D = \sqrt{N}$$

$$D = \frac{1.912}{9}$$

$$D = 0.212$$



## Example 7

A computer program has 19 variables, the decimal is 1.979, calculate the number?

$$N = \frac{V}{D}$$

$$= 9.6$$

## Example 8

A computer program has the number of 120, and the decimal of 1.979, calculate the ~~variable~~ variable.

$$V = DN$$

$$V = 120 \times 1.979$$

$$V = 237.48 \text{ Variables.}$$

Decimal Ends

94



Ozan's, Ona's and Dora's NS-Att

The 3's are important, we need it to solve using algebra.

Ozan's

Ozan is known for:

0ozan = 0	0tt = 0	0
20zan = 1t	2tt = 6.28	6.28
40zan = 1t	4tt = 12.56	12.56
80zan = 1t	8tt = 25.13	25.13

We can +, -, x and ÷.

Example 1

Solve:

$$40zan + 80zan \times 40zan?$$

$$= 328.1928$$

Ozan's graph.



The graph will not be straight but instead curve.

so / answer.

No Lenser

94

Ona's

There are 2 in this:

6

1

Neptuniaona

Damona

$$\frac{3}{2} \times \sqrt{\frac{8}{3}} = \frac{1}{2} \times \sqrt{\frac{1}{2}} = 0.35$$

$$\frac{3+3}{2+2} + \sqrt{\frac{8}{2^2}} = \frac{1}{4} + \sqrt{\frac{1}{4}} = 0.75$$

$$\begin{array}{r} N | 0.35 \\ D | 0.71 \end{array}$$

Again we can use +, -, x and ÷.

Example 2

Solve

Neptuniaona + Damona + Damona.

$$= 1.85$$

We can combine two of these topics

Example 3

Solve

$$80zan + \frac{\text{Damona}}{\text{Neptuniaona}} + 40zan + 20zan.$$

$$25.13 + \frac{0.75}{0.35} + 12.56 + 6.28$$

$$= 20.98.$$

Note

This may not be in the data sheet.

94

7

°

odds No Longer

It's to solve in order.

Example 4:

Put it in order:

1, 9, 7, 6, 5, 6, 1, 2

= 1, 1, 2, 5, 6, 6, 7, 9

Example 5:

Put it in order as odd and even:

1, 7, 2, 1, 2, 7, 9

odd	total	total	even
1, 1, 7, 7, 9	15	21	2, 2
	[7]		

Example 6:

A diagram is shown:



Put it to order?

1, 1, 2, 7, 9

In half.

odds often needed to half to get smaller values

101

101, 101/2, 101/3, 101/4, 101/5

101, 50.5, 33.6, 25.25, 20.2

We then ascending:

20.2, 25.25, 33.6, 50.5, 101

In quarter

odds often needed to <sup>quarter</sup> half to get smaller values.

101

101, 101/4, 101/8, 101/12, 101/16, 101/20

101, 25.25, 12.625, 8.416, 6.31, 5.05

Example 7

for ~~20~~ (101) find n:

101, 101/2, 101/3, 101/4, 101/5, 101/6  
101, 50.5, 33.6, 25.25, 20.2, 16.83

n=20.2



## Teffy's Laws

NATS-AT

Teffy is based on Super Mario Bros (a YouTuber) who is the character, he is a Puppet which makes laws.

### 1st law

First law is subtracting.

#### Example 1

Solve

$$\begin{array}{r} 8-3 \\ =8 \end{array}$$

Remove  $8-3=8$

The law is to Remove -3.

### 2nd law

Second law is addition.

#### Example 2

Solve

$$\begin{array}{r} 2+2= \\ 2 \end{array}$$

$$2+2=2$$

We use the formula:

$$2+2=\frac{2+2}{2+2} \text{ OR } 2+2=\frac{2+2}{2+2} \cdot 2$$

We can tell it as

2 = males  
2 = females  
2 = babies

### 3rd law

Third law is 0's.

#### Example 3

Solve

$$0+0=2$$

take  $0=1$ ,  $1+1=2$

### 4th law

Fourth law is times.

#### Example 4

Solve.

$$9 \times 3 = 93$$

Remove 4

The law is to Remove x

### 5th law

Fifth law is division.

#### Example 5

Solve.

$$\begin{array}{l} 1/5 \\ = 1/2.91 = 0.34 \end{array}$$

In the data  
Sheet  
 $T=2.91$

94

94

# Jeffy's Law's Triangle

Jeffy can also solve Triangles in his way.



The formula is

$$J = a/s$$

So:

$$J = 19/100,000 = 1.9 \times 10^{-4}$$

## Example 6

Solve.



$$J = a/s$$

$$J = 19/10,000$$

$$J = 4.1 \times 10^{-4}$$

## Example 7

Solve.  $\frac{1}{J}$  When



$$J = a/s$$

$$J = 19/10,000$$

$$J = 7.1 \times 10^{-4}$$

Sub  $J = \text{answer to } 1/J$

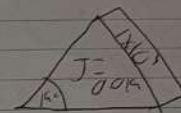
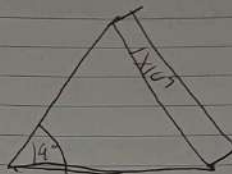
$$\frac{1}{7.1 \times 10^{-4}} = 1408.45$$

94

# Differences of two triangles

Jeffy was get punished by his father.

Jeffy needs to set the difference of two triangles.



$$J = a/s$$

$$J = 19/100$$

$$J = 0.019$$

In order to find bigger one, we can use the formula:

$$-J + J^2 = a/s_1 + a/s_2$$

$$+J^2 = 19/100 + 19/100 + 0.019$$

$$J = \sqrt{19/100 + 19/100 + 0.019} = 0.19 \text{ so } J = 0.19$$

$$J^2 = 0.0361$$

## Example 8

Two triangles are shown below.



Solve:

$$J = \sqrt{9/100 + 9/100 + 1}$$

$$J = 1.009$$

94



## Columbus

The name is after christopher Columbus

It is a circle which is in the line:

$$J = 9 + 3 \times 3 + 0 + 0 - 2 + 2 + 3$$

We can use Jeff's AB Law.

$$\begin{aligned} &= 9 + 3 \times 3 + 2 + 2 + 3 \\ &= 9 + 3 \times 3 + 2 + 3 \\ &= 9 + 3 \times 3 + 2 \\ &= 9 + 2 \\ &= 2 \end{aligned}$$

$$J = 2$$

SO circle  
centre (2)

## Example 9

A line is shown

$$J = 3 + 2 + 2 + 0 + 0 + 0$$

Solve:

$$\begin{aligned} J &= 3 + 2 + 3 \\ &= 2 + 3 \\ &= 2 \end{aligned} \quad \text{centre} = (2)$$

## Uncolumbus

It's the same, but more lines.

$$J_1 = 1 + 1 + 2 + 0 + 0 + 0$$

$$J_2 = 3 \times 3 = 3 \quad | \quad C = (3, 3)$$

$$J_1 = 1 + 0 + 0 + 0 + 0 + 0 \quad | \quad \text{centre} = (4)$$

$$J_2 = 0 + 0 + 0 + 0 + 0 + 3$$

$$J = (3, 3), (4)$$

## Example 10

two lines are shown:

$$J_1 = 0 + 0 + 0 + 0 + 0 + 0 \quad J_2 = 0 + 0 + 0 + 9 + 7 - 7$$

$$J_1 = 2 \quad | \quad \text{centre} = (2)$$

$$\begin{aligned} J_2 &= 3 + 9 + 7 \\ &= 3 + 7 \\ &= 3 \end{aligned} \quad | \quad \text{centre} = (3)$$

$$J = (3), (2)$$

## Equations Using Jeff's Law

### Example 11

Solve:

$$\begin{aligned} 9+3 &= 0+0 \\ 3 &= 2 \\ 7 &= 2/3 = 0.6 \end{aligned}$$

### Example 12

Solve:

$$3 \times 3 + 1 = 0 + 0 + 9$$

$$3 \times 3 + 1 = 2 + 9$$

$$\begin{aligned} 1 &= 2 \\ 7 &= 2 \end{aligned}$$

### Example 13

1. The equation:

$$7+2 = 1+9+0$$

Solve:

$$\begin{aligned} 2 &= 2 \\ 7 &= 2 \end{aligned}$$

## Samurai's rule

H-AH

In this, it solves how to use it using algebra:

1st-4th laws:

$$\begin{aligned} 1st \text{ law} &= a+1 \\ 2nd \text{ law} &= b-1 \end{aligned}$$

$$\begin{aligned} 3rd &= \frac{c}{1} \\ 4th &= \sqrt{a+1} \end{aligned}$$

In the  
summary sheet

### Example 1

Simplify:

$$\frac{(a+1)}{(b-1)} = a$$

$$\frac{a+1}{b-1} = \sqrt{a+1}$$

$$\frac{a+1}{b-1} = \sqrt{a+1} + b+1$$

$$(a+1)^2 = a+1 + b+1$$

$$a^2 + 2a + 2 = a+1 + b+1$$

$$a^2 + 2a + 2 = a+1 + b+1$$

$$a^2 + 2a - a - b = 2 - 2$$

$$a^2 = 2a$$

$$\begin{aligned} a^2 + 2a - a - b &= 0 \\ a^2 - a - b &= 0 \end{aligned}$$





### Using Logs

We can use logs to solve.

#### Example 2

Solve:

$$\log_7(a) + \log_7(b) = d$$

$$\log_7(a+1) + \log_7(b-1) = \sqrt{d+1}$$

$$\sqrt{d+1} = \log_7(a+1)(b-1)$$

$$\sqrt{d+1} = \log_7(ab - a + b - 1)$$

$$d+1 = (\log_7(ab - a + b - 1))^2$$

$$d = 1(\log_7(ab - a + b - 1))^2$$

#### Example 3

Solve.

$$\log_2(a) - \log_2(b) = d$$

$$\log_2(a+1) - \log_2(b-1) = \sqrt{d+1}$$

$$\sqrt{d+1} = \log_2\left(\frac{a+1}{b-1}\right)$$

$$d+1 = \left(\log_2\left(\frac{a+1}{b-1}\right)\right)^2$$

$$d = 1\left(\log_2\left(\frac{a+1}{b-1}\right)\right)^2$$

### Changing and Unchanging NS-AH

Exoplanets and our planet have a chance and unchange.

Example 1 & 2

#### Unchange

It's to make to stop climate change.

size = 100

The formula is:

$$C_{un} = \frac{\text{size}}{\text{formula}}$$

$$C_{un} = \frac{100}{\frac{4}{3} \times \pi \times 50^2} = 1.90 \times 10^{-4}$$

#### Change

It's to make to climate change.

size = 100

The formula is:

$$C = \frac{\text{formula}}{\text{size}}$$

$$C = \frac{\frac{4}{3} \times \pi \times 50^3}{100}$$

$$= 5235.98$$

$$\text{SO } \begin{aligned} \text{Unchange} &= 1.9 \times 10^{-4} \\ \text{Change} &= 5235.98 \end{aligned}$$

## Aging

NS-H

Ases are very common to know.

### Long ago age

This is to know higher the age.

The formula is:

$$\begin{aligned} A_1 &= \text{old} - \text{young} \\ A_1 &= 18 - 4 \\ &= 14 \end{aligned}$$

### Total age

This is to total the age.

The formula is:

$$\begin{aligned} A_2 &= 1st + 2nd + 3rd \\ A_2 &= 10 + 10 + 10 \\ A_2 &= 30 \end{aligned}$$

If.

### Example 1

If Paman = 50, how old is Sina's?

take 50 = 100

$$A = 1084$$

### Abey Braking age

It's to determine how many people are under the age of 18 and over 18.

Anna aged 14, is under 18.  
Jess aged 19, is over 18.

### Jessie age

It's to determine the age in Binary.

8 00000000

### Example 2

1. The table is shown:

name	age
1	16
2	17
3	18

find long ago age  
find total age

$$\begin{aligned} L.A.A &= 8 \\ T.A &= 45 \end{aligned}$$



Sin, cos and tan NS-H  
these are short.

Example 1

Simplify this.

$$\frac{\sin \sin}{\sin} = \sin.$$

Example 2

Solve:

$$\frac{\sin \sin}{\sin \cos} = \cos$$

$$\sin \cos = \cos$$

$$\sin = 2 \cos$$

Example 3

Solve:

$$\frac{\tan}{\cos} + \tan = \cos$$

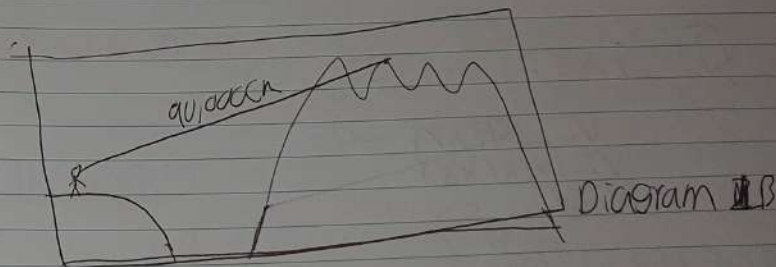
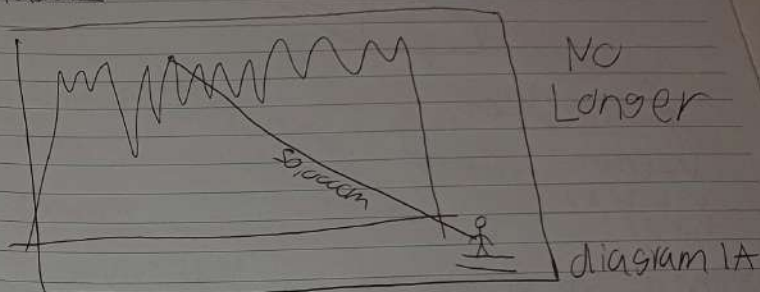
$$\tan + \tan = \cos \times \cos$$

$$2 \tan = 2 \cos^2$$

Distances in 3D NS-Alt

No need to solve, but distances are sometimes 3D, so we need it to solve others.

Diagrams



## Volumes and Areas

Volume of the cylinder



$$V = \left(\frac{4}{3}\pi r^3\right)(LBH)$$

$$V = (4 \times \pi \times 1^3 \times 2)(1 \times 1 \times 1)$$

$$V = 6.28 \times 1$$

$$V = 6.28$$

Volume of the number of...

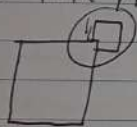


$$V = LBH \times n$$

$$V = 1 \times 1 \times 1 \times 8$$

$$V = 8$$

Area of the hidden:



$$A = 5^2$$

$$A = 1^2$$

$$A = 1$$

## Functions

Functions can be used

Example 1

Basic

given that

$$f(x) = 3x^2 + 3x$$

find  $f(2)$ ?

$$f(2) = 3(2)^2 + 3(2) \\ = 18$$

Example 2

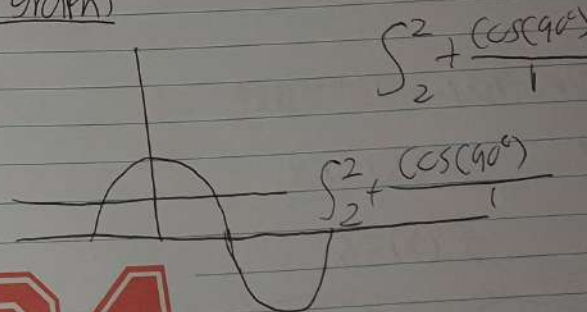
given that

$$f(x) = \frac{200}{x^2} + 3x^2$$

find  $f(2)$ ?

$$f(2) = \frac{200}{2^2} + 3(2)^2 \\ = 62$$

In graphs



$$\int_2^2 + \frac{\cos(90^\circ)}{1}$$

$$\int_2^2 + \frac{\cos(90^\circ)}{1}$$

94

94



### Functions Laws:

by using the formula:

$$f = \frac{SSS+2}{S_n}$$

We can solve it

### Example 3

Solve  $\frac{SSS+2}{S_9}$

When  $SSS = 7$

$$\frac{2.91*2}{9*7} = \frac{2.91*2}{63} = 0.07$$

If  $\sum$  the nxn.

D and D

### Example 4:

Given that  $f(x) = 3x^2$

Find  $f'(x)$ ?

$$f'(x) = 6x$$

$$f''(x) = 6$$

### Finding SSS

The biggest part has to be SSS, the formula or SSS is

$$SSS = \binom{n-1}{n-1} \text{ so } \binom{9-1}{9-1}$$

$$\binom{9-1}{9-1} = \frac{9}{1 \times 0 \times 1} \quad \cot(x^0) = \frac{-b \pm \sqrt{b^2 + 4ac}}{2a}$$

$|x \oplus x| = \cot(x^0)$  Where n is DF

$$\cot(x^0) = \frac{+9 \pm \sqrt{81 + 4 \times 9 \times 4}}{18} = \frac{9 \pm \sqrt{81 + 324}}{18} = \frac{9 \pm \sqrt{405}}{18}$$

Sub  $\frac{9 \pm \sqrt{405}}{18}$  into  $|x \oplus x|$

$$\binom{9-1}{9-1} = \frac{9}{\frac{9 \pm \sqrt{405}}{18} + \frac{9 \pm \sqrt{405}}{18}} = 9 \quad \text{Now we put it in}$$

$$\frac{SSS+2}{S_1} = \frac{9+2}{1} = 11$$

so  $f(11) = 11$

## Functions of two

Sometimes we need to have two.

$$f(x) = x^2 + 2x$$

$$h(x) = 9(x^2 + 2x)$$

$$g(x) = 2x^2 + 2x$$

$$h(x) = 2x^2(x^2 + 2x) + 2x$$

Put it into  $h(x) = g(f(x))$

## Problem Solving using functions

a. A machine is a function of  $f(x) = 3x^2 + \frac{200}{x^2}$ , the number is 2, find the number of the function?

$$f(2) = 3(2)^2 + \frac{200}{2^2}$$

$$f(2) = 62$$

b. If  $f(2) = 62 = \frac{62+2}{6}$ , find the new one as

$$\frac{62+2}{6}$$

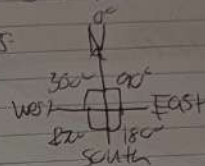
$$f(2) = \frac{62+2}{6}$$

$$= 10.6$$

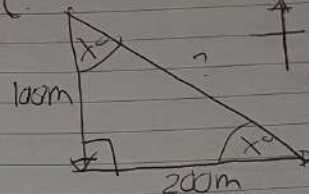
## Directions

In this, it shows you how to use triangles.

knowing compass



Basic:



We will use Pythagoras

$$a^2 + b^2 = c^2$$

$$c^2 = 100^2 + 200^2$$

$$c^2 = 50000$$

$$c = \sqrt{50000} = 223.6$$

According to Fake's Theorem, we will use Tris.

$$\tan(x)_1 = \frac{100}{200}$$

$$= 0.5$$

$$x^\circ = \tan^{-1}(0.5)$$

$$x^\circ = 26.86^\circ$$

$$\tan(x)_2 = \frac{200}{100}$$

$$= 2$$

$$x^\circ = \tan^{-1}(2)$$

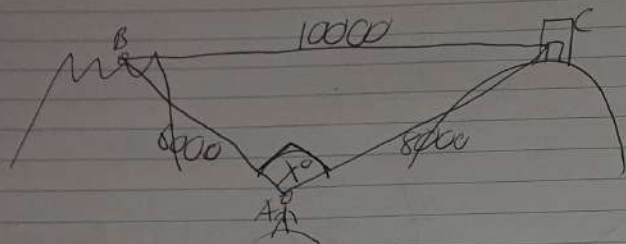
$$x^\circ = 63.43^\circ$$

$$\tan(x)_2 > \tan(x)_1$$



### 3D directions

by using 3D distances, we use cosine law



We can use cosine law

$$\cos(A) = \frac{b^2 + c^2 - a^2}{2bc}$$

$$= \frac{8000^2 + 8000^2 - 10000^2}{2 \times 8000 \times 8000}$$

$$= 0$$

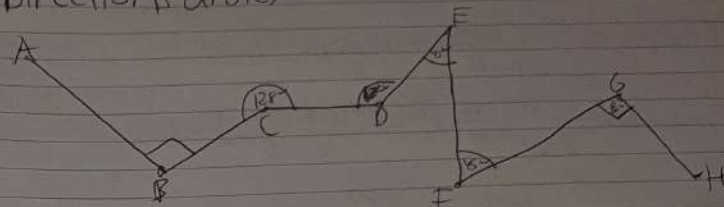
$$\cos(A) = \cos(90^\circ)$$

$$= 90^\circ$$

Now being notice?, it's a right-angle



### Directions angles



$$AH = 0^\circ$$

$$BG = 90^\circ$$

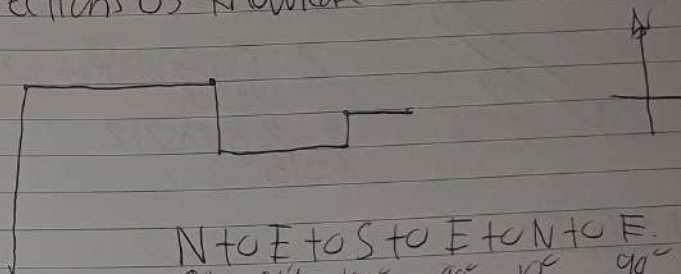
$$EF = 45^\circ$$

We can use the formula

$$\theta = \frac{\text{Higher than } 90^\circ - \text{lower than } 90^\circ}{180^\circ}$$

$$\theta = \frac{128 \times 128}{90 \times 90 \times 45 \times 45} = 9.98 \times 10^{-4}$$

### Directions of knowledge



$$N \rightarrow E \rightarrow S \rightarrow E \rightarrow N \rightarrow E$$

$$0^\circ \quad 90^\circ \quad 180^\circ \quad 90^\circ \quad 0^\circ \quad 90^\circ$$

$$\text{So } \theta = \frac{H+90^\circ}{L+90^\circ} = \frac{180^\circ}{90 \times 90 \times 90} = 0.0002$$

## Integers

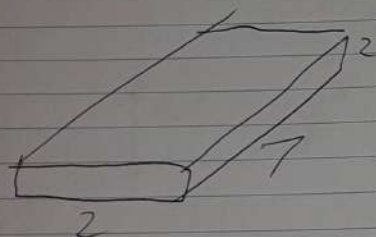
$$\int_6^9 \text{meanings} = \int_6^9 \frac{L}{B} + 2 = \frac{5}{6} + 2 = 2.83$$

$$\int_{6+2}^{9+2} \text{meanings} = \int_{6+2}^{9+2} \frac{L}{B} \times \frac{L}{B} + 2 = \frac{9}{6} \times \frac{9}{6} + 2 = 4.25$$

$$\int_{6-2}^{9-2} \text{meanings} = \int_{6-2}^{9-2} \frac{L \times L}{B \times B} + 2 = \frac{9 \times 9}{6 \times 6} + 2 = 4.25$$

$$\int_A^A \text{meanings} = \int_A^A \frac{A}{A} + 2$$

Area of the Stage



The formula is

$$A = \int_2^2 \frac{L}{B} \times \frac{L}{B} + 2$$

$$A = \frac{2}{2} \times 2 \times 7 + 2$$

$$A = 16$$

## Advanced Integers

$$\int_7^9 \frac{L}{B} + 9 + 7 + \int_3^2 \frac{L}{B} + 2 = \frac{9}{7} + 9 + 7 + \frac{2}{3} + 2 = 19.95$$

## Pionic series

In this, it tells you how to use  $\pi$ .

$$N=31,$$

$$\text{Pionic} = \frac{\pi}{n} = \frac{\pi}{31} = 0.101$$

Advanced

$$n=31$$

$$\frac{\pi}{n} + \left(\frac{\pi}{n}\right)^2 + \left(\frac{\pi}{n}\right)^3 = \text{Pionic}$$

$$0.101 + 0.101^2 + 0.101^3 = \text{Pionic}$$

$$0.112 = \text{Pionic}$$

Equation:

$$2+2 = \frac{\pi}{\pi} + \pi - \pi + \frac{\pi}{\pi}$$

$$2+2=2$$

$$4=2$$

$$2=x$$

$$x=2$$

94

94



## Learned so Far

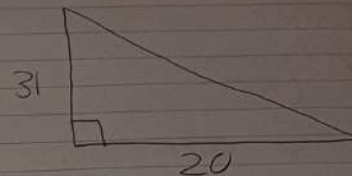
Decimal Questions  
 Ozon's chris and ana's  
 Jeff's Laws  
 Summation rules  
 Chompings and Unchompings  
 Aging  
 Sn cos and tan  
 Distance in 3D  
 Volumes and Areas  
 Functions  
 Directions  
 Integers  
 Pronic series

Unit 1

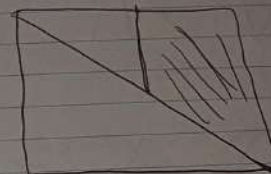
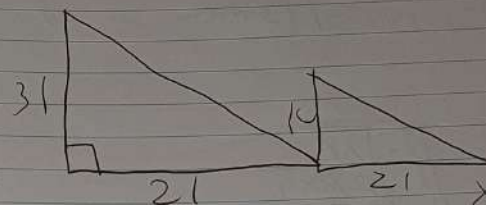
## Zoomer's Theory

Basic:

$$\begin{aligned}
 X^3 &= Y^3 + Z^3 \\
 X^3 &= 31^3 + 20^3 \\
 X^3 &= 37791 \\
 X &= \sqrt[3]{37791} \\
 X &= 33.55
 \end{aligned}$$



two triangles



$$A = (Y^2 + Z^2 - X^2) + (Y^2 - A) = ((1/2)BH) + ((1/2)BH) - (LB)$$

$$\begin{aligned}
 A &= (31 \times 21) - ((1/2 \times 31 \times 21) + (1/2 \times 10 \times 21)) \\
 A &= 220.5^2
 \end{aligned}$$

In the circle



$$\begin{aligned}
 X^3 &= Y^3 + Z^3 \\
 X^3 &= 9^3 + 9^3 \\
 X^3 &= 1458 \\
 X &= \sqrt[3]{1458} \\
 X &= 11.33
 \end{aligned}$$

$$\begin{aligned}
 Z &= \sqrt{X^2 - Y^2} \\
 Z &= \sqrt{11.33^2 - 9^2} \\
 Z &= 30.29
 \end{aligned}$$

## Darmon's Theory

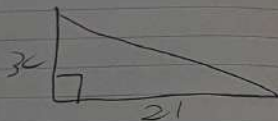
BASIC

$$X^2 = x^2 + z^2$$

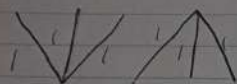
$$= 30^2 + 21^2$$

$$= 1341$$

$$X = \sqrt{1341} = 36.61$$



3 ways



$$D = 1 \times 1 \div 1 = 1$$

$$D = 1 \div 1 \times 1 = 1 \text{ same}$$

In the circle



$$X^2 = x^2 + z^2$$

$$= 9^2 + 9^2$$

$$= 162$$

$$X = \sqrt{162}$$

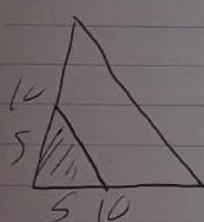
$$X = 12.72$$

$$D = \sqrt{Xr}$$

$$D = \sqrt{12.72 \times 9}$$

$$D = 10.70$$

The trion of The

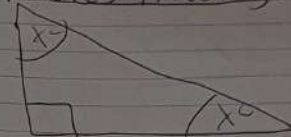


$$A = (1/2 BH) - (1/2 BH)$$

$$A = (1/2 \times 10 \times 10) - (1/2 \times 5 \times 5)$$

$$A = 37.5^2$$

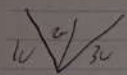
## Fake's Theory



You have done this in unit 1



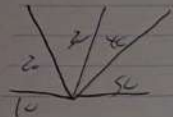
Neptune's Law.



$$N = 10 \times 20 \times 30$$

$$N = 6000$$

NO LONGER



$$N = XXZ$$

$$N = 10 \times 20 \times 30 \times 40 \times 50$$

$$N = 1.2 \times 10^7$$

Signey's Laws

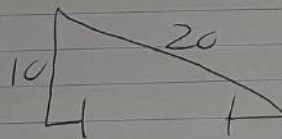
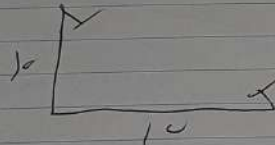
BASIC

$$\text{Sig} = \frac{5^2 + 5^2}{2}$$

$$= \frac{10^2 + 10^2}{2} = 100$$

$$\text{Sig} = \frac{5^2 - 5^2}{2}$$

$$= \frac{20^2 - 10^2}{2} = 150$$



The table of  $\pi$ .

N	$\pi$
1	3.14
2	6.28
3	9.42
4	12.56

N	$N \times \pi$
1	3.14
2	6.28
3	9.42
4	12.56

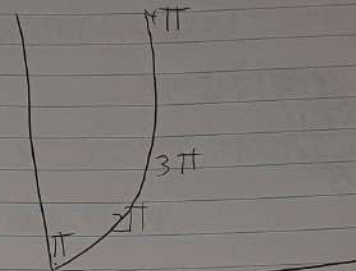
N	$\pi^2$
1	3.14
2	9.86
3	31
4	97.4

N	$\sqrt{\pi}$
1	1.77
2	2.50
3	3.06
4	3.98

N	$\pi \times \pi$
1	9.86
2	39.47
3	88.82
4	157.91

$\pi$	sin	cos	TG
1	0.85	0.94	0.05
2	0.10	0.99	0.11
3	0.16	0.98	0.16
4	0.21	0.97	0.22

The knowledge of Broken Lines.

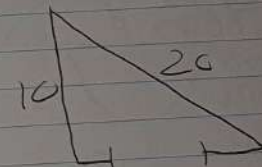


Decimal = + +

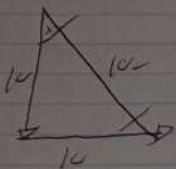
The proof of Signey's Law.

$$100 = \frac{20^2 - 10^2}{2}$$

$$100 \neq 150$$



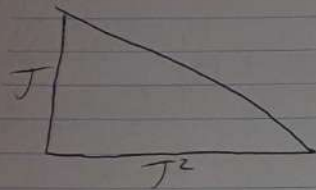
## Signey's Directionr



$$Sig = \frac{s^2 + s^2}{2} = \frac{10^2 + 10^2}{2} = 100$$

$$\begin{aligned} \tan(x) &= 1 \\ x &= \tan^{-1}(1) \\ x &= 45^\circ \end{aligned}$$

## Vert's Laws



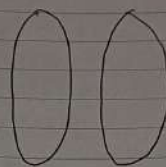
$$\begin{aligned} X^2 &= 2.91^2 + 2.91^2 \\ X^2 &= 33.11 \\ X &= \sqrt{33.11} \\ X &= 5.75 \end{aligned}$$

## Things done so far

Zoomer's Theors  
Damon's Theors  
Fake's Theors  
Neptune's Law  
Signey's Law  
Vert's Laws

## Creative Arts

### Skateboard design.



In this, it tells you to draw a picture.

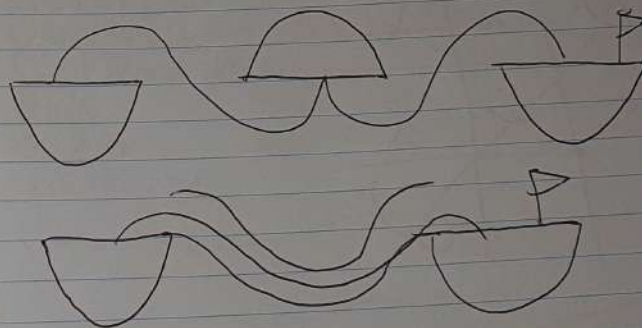
### Calculating Speed.

$$D = 100m \quad S = ? \quad T = 10 \text{ seconds}$$

$$S = D/T = \frac{100}{10} = 10 \text{ m/s.}$$

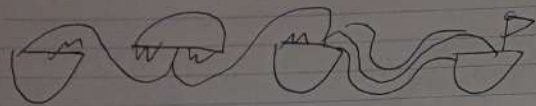
### Maz Slove

### Basic.

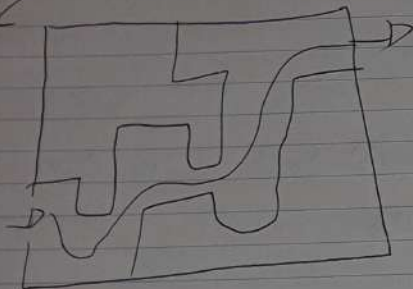




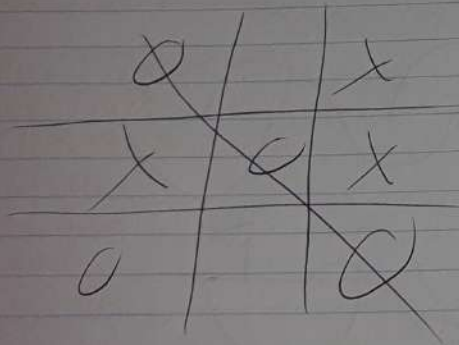
## Advanced



## Maze



## Tic-tac-toe



This is Custom Unity, here's your topics

Decimal Questions  
Ozon's and Chris's  
Jeff's Laws

Unit 2

NS exam  
120 marks

Samurai's rules  
Chen's the Planet and condensing

H exam  
140 marks

Aging  
Sin, Cos and tan  
Distances in 3D  
Volumes and Areas

Alt exam  
80 marks

Functions  
Directions  
Integers

Assignment  
5 marks

Picnic Series

Unit 2

Zoomer's theory

Damn's theory

Fake's Theory

Neptune's Law

Signey's Law

Vert's Law

Unit 3

Steel band design

Silve

Maze

Tic-tac-toe

## Sexual knowledge

### Sexuality in Real World.

#### Step by Step

In Nat4, you have used this, but now it's time to sexify it.

#### Rules on step by step.

1st = top ~  
2nd = 2nd step  
3rd = 3rd step  
4th = 4th step  
5th = End ~

#### Example.

#### Make a step by step on how to put on a condom?

- First up is to be naked
- After that, make sure the penis is erected.
- When so, take out the condom and do the step.
- When this, the penis is ready to have sex.
- After ejaculating, take out the condom, tied it and put it in the bin.

The sexify part is to make safe words to swear words.

- First up is to be naked
- After that, make sure the cock is hard.
- When so, take out the condom and do the step.
- When this, the dick is ready to suck.
- After cumming, take out the condom, tied it and put it in the bin.

#### Sexify table.

Safe words and swear words are different:

safe w.	swear w.
sex	Fuck
Feces <del>poop</del>	Shit, poop
breasts	Boobs, Tits
penis	Dick, cock
Ejaculate	Cum.

In order to solve differences of words we use.

$$D = B - S$$
$$D = 4 - 3 = 1 \text{ letter}$$

So. 1, 1, 1, 1, 3, 1, 1, 6

$$1+1+1+1+3+1+1+6 = 15 \text{ letters}$$



## Sexifying

Safe and swear are in common, but we won't change it and know the difference.

### Example

Change sex into swear word and what is the difference of the word?

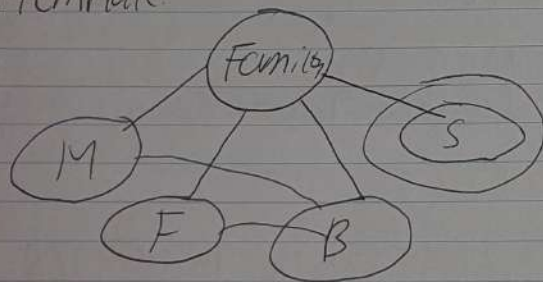
X | Fuck | X  
p = 4 - 3 = 1 letter

## Sexitude

In families, males, females, babies and sometimes she males all have a symbol.

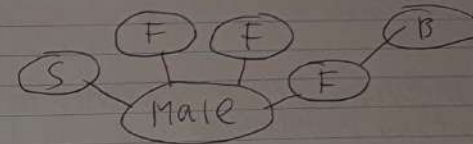
We can use symbols to identify families.

Graph template:



## Solving Sexitude:

A diagram is shown:



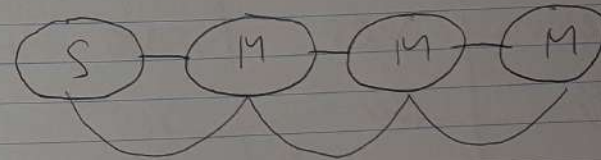
Given that B = Male, solve?

$$3F = M + M = S$$
$$3F = 2M = S$$

## Why Using Sexitude

Sexitude can be used to know family members and relationships. Sexitude can also be used to know the genders. Only M is gay, only F is lesbian.

Damon's Family diagram:



## Sex types

There are 3 sex types, Oral, Vaginal and Anal.

### Oral sex

Is a term meaning the erected penis to the woman's mouth or handjobbing.

### Vaginal sex

Is the term meaning the erected penis to the woman's vagina.

### Anal sex

Is the term meaning the erected penis to the woman's anus.

#### Table

	Safe?	Pregnant?	Painful?
Oral	yes	No	No
Vaginal	medium	yes	No
Anus	No	No	yes

## Safe sex

If you woman doesn't want your HIV, you will need a condom, condoms are very safe and it will protect your sex partner.

#### Table

	Percentage	Radius	Painful?	Can brother?
Oral	100%	5m	No	No
Vaginal	99%	10m	No	yes
Anal	99%	3m	yes	yes

### Unsafer Sex type

Sometimes the pictures will block the sex type, so you will need to guess it. We will know how much sex mean it gets.

Small = oral  
medium = Vaginal  
High = Anal

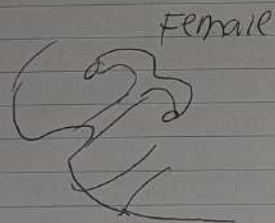
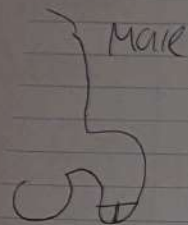
94



## The sex type in public

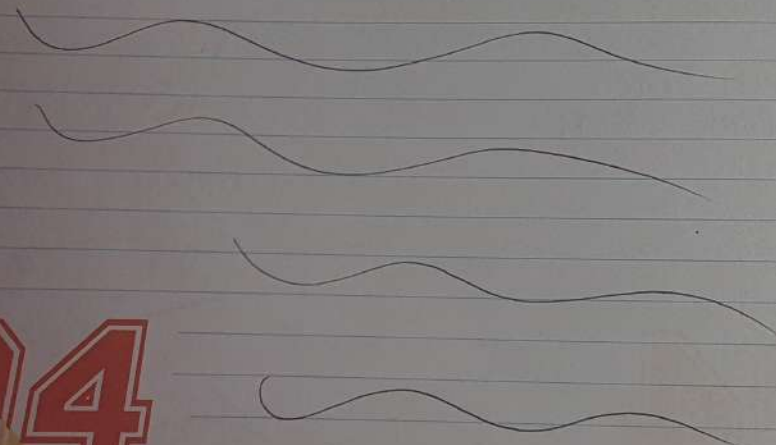
Oral sex and vaginal sex have a huge roleplay since anal sex is for pornography. Vaginal sex is for those who want a baby.

## Sex organs



## Sex means

Sex means are a huge roleplay to sex, because the sex means are sounds.



94

## Repetition of sex types

In order to make fun, people use steps to have sex more fun.

Example is:

Oral sex = Hand job

Licking

Vaginal sex = Sexual intercourse

Anal sex = Sexual intercourse

Oral sex = Hand jobs

Ejaculate.

No safe sex

ENR

This what we done here above is called Signey's Stepsexual Technique.

Named after Signey the sign.

There are 3 types.

Hand job

Sexual intercourse

Ejaculate.

OS = Hand job

VS = Sexual Int.

Ejaculate

Oral sex = Hand job

Vaginal sex = Sex.

Ejaculate.

Vaginal Step

Short term

Long term.

One above is Long term.

94

## Sex Choose

This is a lot of working, this is to choose a sex type and make a step.

Example.

Anal sex, Vaginal sex, Oral sex,

Oral sex, = Hand job for 3 mins, then stop.  
Lick vagina for 3 mins, then stop.

Vaginal sex, = Sexual intercourse soft for 5 mins.  
Sexual intercourse Hard for 2 mins

Oral sex, = Hand job for 2 mins, then ejaculate.

END

Total time =  $3 + 3 + 5 + 2 + 2 = 15$  minutes

So.

Oral sex = Vaginal sex  $\neq$  Anal sex

## Hit and Pleasure

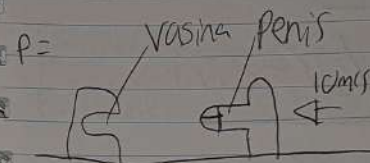
In Sex life, Pleasure and arousal are all different.

### Hit

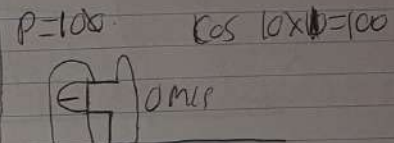
A Hit is when an erected penis comes inside to the Vagina.

Diagrams are useful to demonstrate:

Before

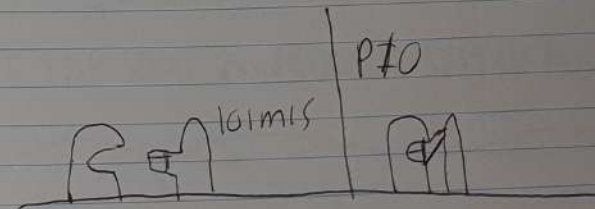


After



As the penis speeds to the vagina, it will produce pleasure. The collusion would not be needed.

If the penis goes more than 100, it will break.





## Pleasure

Women and Men will get this due to sex means & Orgasms

P	D
10	Mild
20	
30	
40	
50	Moderate
60	
70	
80	High/Orgasm
90	
100	

The Pleasure will make this 3 types:

- Mild.  
It is not Pleasure
- Moderate.  
Add more sex means
- Orgasm  
Pleasure High and extreme sex means.

## Sexual maths

Yes there are Problem Solving on numbers.

Sperm, Push and Ejaculate

When having sex, it is important to know how many Sperm, Pushes & Ejaculates are.

There are 3 formulas:

$$S = EP / S = EP \quad E = \frac{S}{P} \quad P = \frac{S}{E}$$

S = Sperms

E = Ejaculates

P = Pushes

$$S = 130 \times 9 \quad P = 1170\% \quad E = 117\% \\ S = 1170 \text{ Sperms} \quad P = 130 \text{ Pushes} \quad E = 9 \text{ Ejaculates}$$

FOR 1 Ejaculate

When you find S, you can find how many Sperms are in 1

$$It's \quad S_1 = \frac{S}{E} \quad S_1 = \frac{1170}{9} = 130 \text{ Sperms}$$

It's the same as Pushes. Push = Sperms

For 1 Push and 1 Ejaculate

We can use Simultaneous equation to Find.

$$\begin{aligned} 120P + 9E &= 1080 \text{ sperms} \quad \text{--- ①} \\ 170P + 8E &= 1530 \text{ sperms} \quad \text{--- ②} \end{aligned}$$

$$\begin{aligned} \text{SOP} &= 480P \\ \text{Sub } P=9 &\text{ into ①} \end{aligned}$$

$$\begin{aligned} 1080 + 9E &= 1080 & (E=0) \\ 9E &= 0 & (P=9) \\ E &= 0 \end{aligned}$$

So by using.

$$S = EP = 0 \times 9 = 0 \text{ sperms}$$

Means that no 1 Push and 1 Ejaculate

Pregnant scale and calculations size

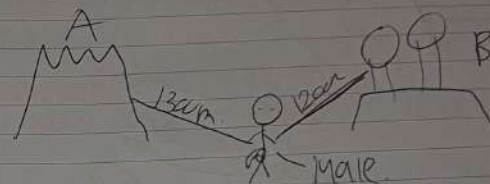
Pregnant woman have, which has a radius,  $r = 7$

$$V = \left(\frac{4}{3}\pi r^3\right) \div 2$$

$$\begin{aligned} V &= (4 \times \pi \times 7^3 \div 3) \div 2 \\ V &= 718.37 \text{ cm}^3 \end{aligned}$$

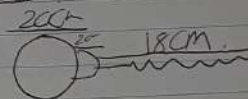
3D distances of escape.

Imagine you are naked and you are in a public place, you need to escape, so we can use 3D distances that you have done in Maths Custom Units to solve



He should go to B cos it's faster and safer.

Sperm's size.



Egg's size





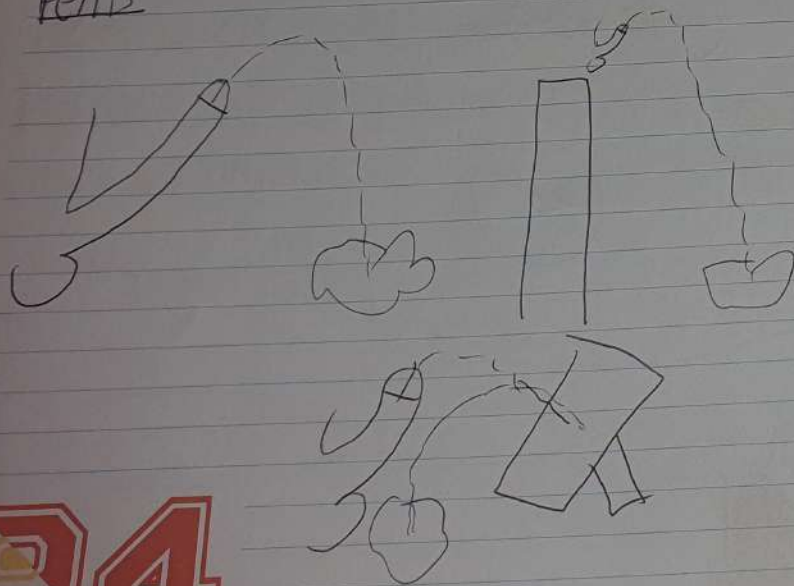
## Sex diagrams

diagrams are one big point!

Sperm



Penis



## Differentiation and undifferentiation

In laws and impacts

Sex is a sin called lust, and it set it's own laws

Public sex

It is illegal in most places to have sex in public, so if you experience on public sex, do not have sex in public.

Impact on Public sex

If you see a couple having sex in public, call the police and it will be classified as sex offenders.

Child Pornography

It is illegal to post child pornography, so you would go to jail for 2 or more years.

Impact on Child Pornography

Call the police if you find a child pornography in the internet and also rape a child.

### Exposit on a specific thing

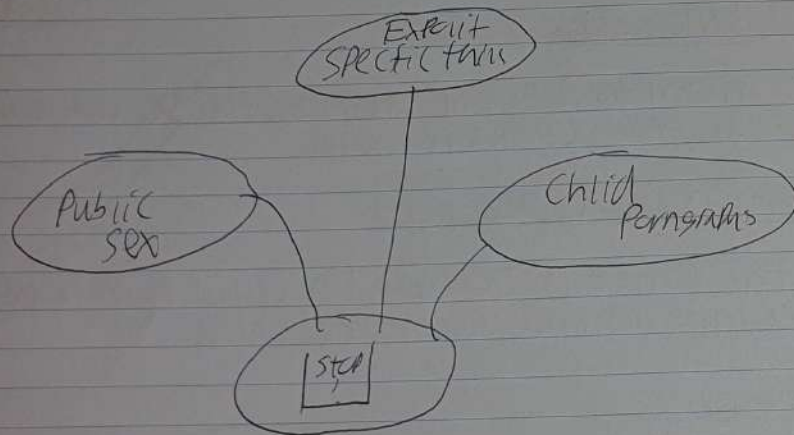
You get ~~to~~ jail if you accidentally left up a adult content on a device to have a child to look up. As it is illegal to do so.

### Impact on specific things

Check on the use paths before download it, as it tells you the use to support to your children.

You can also parent control it as it will make the children safe.

### Diagram to help you



### Feels and Naked

You have Feels and Naked, it will sextact on those steps.

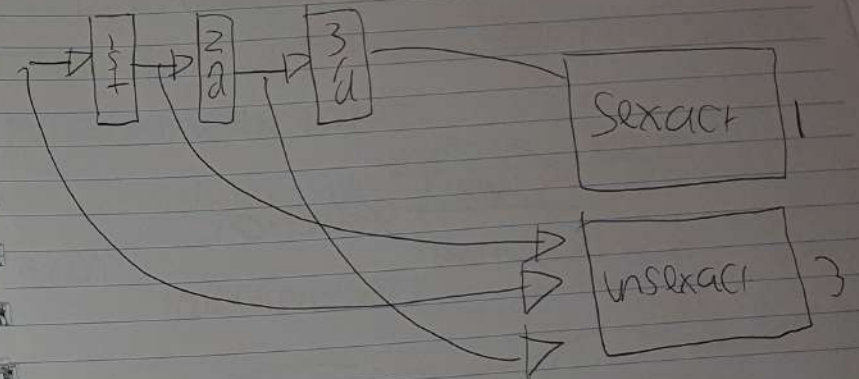
- Seeing Private Parts
- Seeing Pornographs
- Touching or dirty thoughts

Naked Sextact  
unsafe

- Seeing other parts
- Seeing educational thoughts on other

Feels Unsexact  
safe.

### Diagram of Proact





## Semen Sizes

there are 3 types of sizes of semen

- Sexa ( $< 10$ )
- Seduction ( $10 > n < 50$ )
- Semena ( $> 50$ )

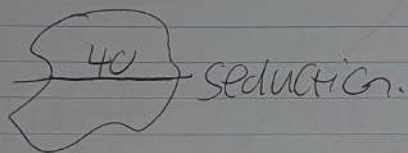


These all are named after Damones:

Sexa  $\rightarrow$  Dsex  
Seduction  $\rightarrow$  Dseduction  
Semena  $\rightarrow$  Dsemen

Semen can be calculated using a ruler.

Average Semen Size



You have finished  
Sexualities & Real world.

Unit 1

19

## Damon's Sexualities

Damon's Sexualities often needed for Pornographs, there are 3 topics.

- Info on Damon (No longer)
- Humping season
- Pillow season (No longer)

### Humping season

Damon Humps to his Pillows, After that we have a record:

12, 24, 36, 48, 64, 12, 12, 24, 100

$12 = S$   
 $100 = F$

Time = 32 minutes.

First we use the formula:

$$\text{limit time} = \frac{\text{max} - \text{min}}{\text{total}} = \frac{100 - 12}{348} = 1/4$$

then:

$$\text{main limit time} = \frac{\text{limit time}}{\text{limit time}} = \frac{30}{1/4} = 120 \text{ min}$$

You have done  
Damon's Sexualities.

20

## Internet & Media Sex

### Age ratings

These are very common ones to remember:

3+	E+
7+	E10+
12+	T+
16+	M+
18+	A+

### Pornography

This is one of the hottest topic.

### Porn website

Xvideos  
Pornhub  
Xhamster  
xxx  
Hentaihaven.orgs  
are all porn sites

### Types of Porn

There are 3 types.

Video Porn | all are Pornographs | Porn  
Game Porn | all are Pornographs | Porn  
Art Porn | all are Pornographs | Porn

### Video Porn

In this, it gives you porn of videos. It has:

- Hentai
- Real Life
- Mashup
- XTP
- Such more
- Porn movies

### Game Porn

In this, it gives you porn of games. It has:

- VR of Porn
- Hentai
- PEG 18+ same.

### Art Porn

In this, it gives you porn of art. It has:

- Hentai
- Real Life
- Cartoon



## cores

There are 2 types of cores.

Softcore and Hardcore.

### Softcore

Normal, pregmate and no pain of much

### Hardcore

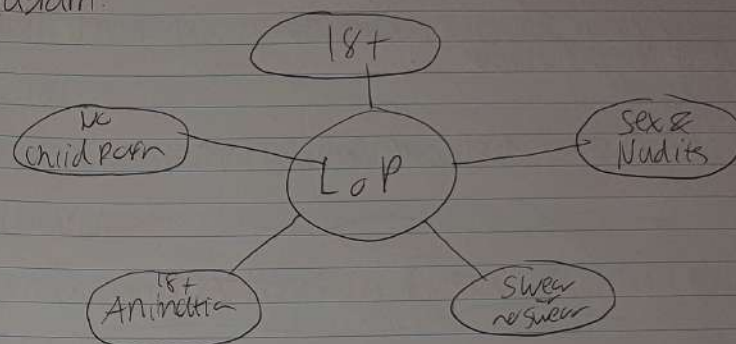
Hard, impregnate and Pain of much

Soft	Hard
Normal pregmate no pain no anal	Hard impregnate. pain anal

## Laws of Pornography.

- Must be over 18+
- Must be no child Pornographs
- Must Show Nudity and Sex
- Can be Hentai & cartoon (animation) but 18+
- Must be Swear or no swear (sexifs)

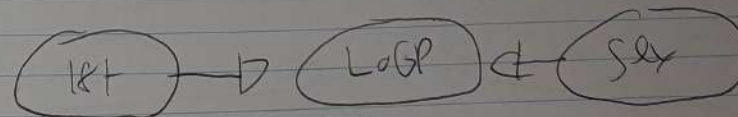
Diagram.



## Laws of Games Porn.

- Must be 18+
- Sex and Nudity.

Diagram.



## Porn Choose

Like Sex Choose, It is to code it.

0: Start code

1: Man bored

2: Woman bored

3: Man + woman = Pornography time

4: Porn Record, Start anal sex

5: After anal sex, End recordings

6: Post it to Pornhub

7: End code

We use number to code it.

## Hentai

Hentai originates to Japan, it is Anime Porn, like Porn, it is a bit topic.

### Types of Hentai

#### Loli-con

Small Incest women which is 18+

#### Shotacon

Small Incest men, which is 18+

#### Futarari

Women with a penis in full or not full pack

#### Eroge

Game Porn

Hentai Manga

Manga Porn



## Rape in Hentai

In Hentai, there is a lot of rape in the series of it, it set it's own tag in Hentai-verse.

Imagine there are 4 men & 1 woman, we can use Sexitude to solve it.

$$4M = F \quad 4 > 1$$

So that counts as a Rape.

Knowings of it.

There are 3 types

$n < n$ = no rape		$<$ = Less than
$n = n$ = no rape or rape		$=$ = equals
$n > n$ = rape		$>$ = greater than

Number of

We can use sexual maths to solve this.

$$S = ?$$

$$E = 8 + 2$$

$$P = 100$$

$$S = EP$$

$$S = 8 \times 100 = (3 \times 100) + (2 \times 100)$$

$$S = 300 + 200$$

$$S = 500 \text{ sperms}$$

34

$$S = 10000 + 2000$$

$$P = 1000$$

$$E = 3$$

$$E = S/P$$

$$E = 10000/1000 + 2000/1000$$

$$= 10 + 20$$

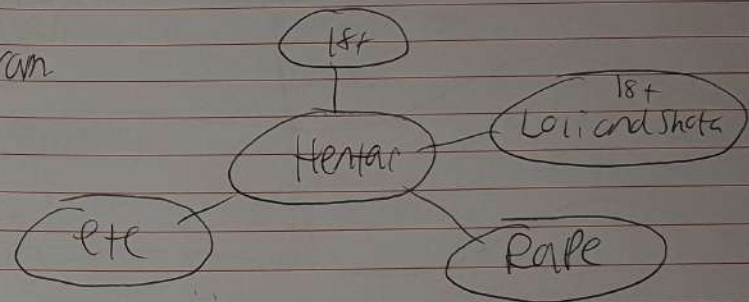
$$= 30 \text{ Ejaculates}$$

First = 10  
Second = 20

## Laws of Hentai

- Must be 18+
- Shota & Loli must be 18+
- Rape included
- etc.

Diagram



That is the end of Sex media & Internet.

End of Sexual knowledge.

## Assignment

There is 3 things in SK.

- Report a same km
- Identify a nude person & you
- Sexual demonstration

94

## TOPICS

### Unit 1 & 2

Steps step  
Sexifs  
Sexitude  
Sex + pres  
Hit & Pleasure  
Sexual maths  
Sex diagrams  
Laws and impacts  
Feels and Naked  
Semen sizes  
Humming seasons

71%

### Unit 3

Age ratings  
Pornography  
Hentai

28%

## Assignment

Report  
Exam

Nats = 60 marks

S1 20 marks S2 40 marks

Higher = 120 marks

S1 25 marks S2 40 marks S3 55 marks

Advanced Higher = 90 marks

S1 12 marks S2 20 marks S3 40 marks S4 8 marks  
Paper 1 Paper 2



Customizing Return some missio

Sequence Infinite

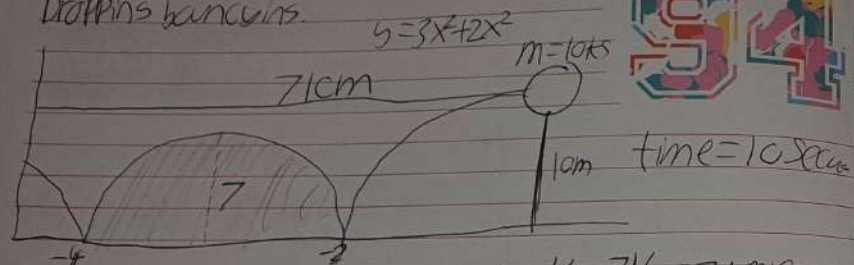
Example

until 1159



1+1=2  
2+2=4  
4+4=8  
8+8=16  
16+16=32  
32+32=64  
64+64=128  
128+128=256  
256+256=512  
512+512=1024  
1024+1024=2048  
2048+2048=4096  
4096+4096=8192  
8192+8192=16384  
16384+16384=32768  
32768+32768=65536  
65536+65536=131072  
131072+131072=262144  
262144+262144=524288  
524288+524288=1048576  
1048576+1048576=2097152  
2097152+2097152=4194304  
4194304+4194304=8388608  
8388608+8388608=16777216  
16777216+16777216=33554432  
33554432+33554432=67108864  
67108864+67108864=134217728  
134217728+134217728=268435456  
268435456+268435456=536870912  
536870912+536870912=1073741824  
1073741824+1073741824=2147483648  
2147483648+2147483648=4294967296  
4294967296+4294967296=8589934592  
8589934592+8589934592=17179869184  
17179869184+17179869184=34359738368  
34359738368+34359738368=68719476736  
68719476736+68719476736=137438953472  
137438953472+137438953472=274877906944  
274877906944+274877906944=549755813888  
549755813888+549755813888=1099511627776  
1099511627776+1099511627776=2199023255552  
2199023255552+2199023255552=4398046511104  
4398046511104+4398046511104=8796093022208  
8796093022208+8796093022208=17592186044416  
17592186044416+17592186044416=35184372088832  
35184372088832+35184372088832=70368744177664  
70368744177664+70368744177664=140737488355328  
140737488355328+140737488355328=281474976710656  
281474976710656+281474976710656=562949953421312  
562949953421312+562949953421312=1125899906842624  
1125899906842624+1125899906842624=2251799813685248  
2251799813685248+2251799813685248=4503599627370496  
4503599627370496+4503599627370496=9007199254740992  
9007199254740992+9007199254740992=18014398509481984  
18014398509481984+18014398509481984=36028797018963968  
36028797018963968+36028797018963968=72057594037927936  
72057594037927936+72057594037927936=144115188075855872  
144115188075855872+144115188075855872=288230376151711744  
288230376151711744+288230376151711744=576460752303423488  
576460752303423488+576460752303423488=1152921504606846976  
1152921504606846976+1152921504606846976=2305843009213693952  
2305843009213693952+2305843009213693952=4611686018427387904  
4611686018427387904+4611686018427387904=9223372036854775808  
9223372036854775808+9223372036854775808=18446744073709551616  
18446744073709551616+18446744073709551616=36893488147419103232  
36893488147419103232+36893488147419103232=73786976294838206464  
73786976294838206464+73786976294838206464=147573952589676412928  
147573952589676412928+147573952589676412928=295147905179352825856  
295147905179352825856+295147905179352825856=590295810358705651712  
590295810358705651712+590295810358705651712=1180591620717411303424  
1180591620717411303424+1180591620717411303424=2361183241434822606848  
2361183241434822606848+2361183241434822606848=4722366482869645213696  
4722366482869645213696+4722366482869645213696=9444732965739290427392  
9444732965739290427392+9444732965739290427392=18889465931478580854784  
18889465931478580854784+18889465931478580854784=37778931862957161709568  
37778931862957161709568+37778931862957161709568=75557863725914323419136  
75557863725914323419136+75557863725914323419136=151115727451828646838272  
151115727451828646838272+151115727451828646838272=302231454903657293676544  
302231454903657293676544+302231454903657293676544=604462909807314587353088  
604462909807314587353088+604462909807314587353088=1208925819614629174706176  
1208925819614629174706176+1208925819614629174706176=2417851639229258349412352  
2417851639229258349412352+2417851639229258349412352=4835703278458516698824704  
4835703278458516698824704+4835703278458516698824704=9671406556917033397649408  
9671406556917033397649408+9671406556917033397649408=19342813113834066795298816  
19342813113834066795298816+19342813113834066795298816=38685626227668133590597632  
38685626227668133590597632+38685626227668133590597632=77371252455336267181195264  
77371252455336267181195264+77371252455336267181195264=154742504910672534362390528  
154742504910672534362390528+154742504910672534362390528=309485009821345068724781056  
309485009821345068724781056+309485009821345068724781056=618970019642690137449562112  
618970019642690137449562112+618970019642690137449562112=1237940039285380274899124224  
1237940039285380274899124224+1237940039285380274899124224=2475880078570760549798248448  
2475880078570760549798248448+2475880078570760549798248448=4951760157141521099596496896  
4951760157141521099596496896+4951760157141521099596496896=9903520314283042199192993792  
9903520314283042199192993792+9903520314283042199192993792=19807040628566084398385987584  
19807040628566084398385987584+19807040628566084398385987584=39614081257132168796771975168  
39614081257132168796771975168+39614081257132168796771975168=79228162514264337593543950336  
79228162514264337593543950336+79228162514264337593543950336=158456325028528675187087900672  
158456325028528675187087900672+158456325028528675187087900672=316912650057057350374175801344  
316912650057057350374175801344+316912650057057350374175801344=633825300114114700748351602688  
633825300114114700748351602688+633825300114114700748351602688=1267650600228229401496703205376  
1267650600228229401496703205376+1267650600228229401496703205376=2535301200456458802993406410752  
2535301200456458802993406410752+2535301200456458802993406410752=5070602400912917605986812821504  
5070602400912917605986812821504+5070602400912917605986812821504=10141204801825835211973625643008  
10141204801825835211973625643008+10141204801825835211973625643008=20282409603651670423947251286016  
20282409603651670423947251286016+20282409603651670423947251286016=40564819207303340847894502572032  
40564819207303340847894502572032+40564819207303340847894502572032=81129638414606681695789005144064  
81129638414606681695789005144064+81129638414606681695789005144064=162259276829213363391578010288128  
162259276829213363391578010288128+162259276829213363391578010288128=324518553658426726783156020576256  
324518553658426726783156020576256+324518553658426726783156020576256=649037107316853453566312041152512  
649037107316853453566312041152512+649037107316853453566312041152512=1298074214633706907132624082305024  
1298074214633706907132624082305024+1298074214633706907132624082305024=2596148429267413814265248164610048  
2596148429267413814265248164610048+2596148429267413814265248164610048=5192296858534827628530496329220096  
5192296858534827628530496329220096+5192296858534827628530496329220096=10384593717069655257060992658440192  
10384593717069655257060992658440192+10384593717069655257060992658440192=20769187434139310514121985316880384  
20769187434139310514121985316880384+20769187434139310514121985316880384=41538374868278621028243970633760768  
41538374868278621028243970633760768+41538374868278621028243970633760768=83076749736557242056487941267521536  
83076749736557242056487941267521536+83076749736557242056487941267521536=166153499473114484112975882535043072  
166153499473114484112975882535043072+166153499473114484112975882535043072=332306998946228968225951765070086144  
332306998946228968225951765070086144+332306998946228968225951765070086144=664613997892457936451903530140172288  
664613997892457936451903530140172288+664613997892457936451903530140172288=1329227995784915872903807060280344576  
1329227995784915872903807060280344576+1329227995784915872903807060280344576=2658455991569831745807614120560689152  
2658455991569831745807614120560689152+2658455991569831745807614120560689152=5316911983139663491615228241121378304  
5316911983139663491615228241121378304+5316911983139663491615228241121378304=10633823966279326983230456482242756608  
10633823966279326983230456482242756608+10633823966279326983230456482242756608=21267647932558653966460912964485513216  
21267647932558653966460912964485513216+21267647932558653966460912964485513216=42535295865117307932921825928971026432  
42535295865117307932921825928971026432+42535295865117307932921825928971026432=85070591730234615865843651857942052864  
85070591730234615865843651857942052864+85070591730234615865843651857942052864=170141183460469231731687303715884105728  
170141183460469231731687303715884105728+170141183460469231731687303715884105728=340282366920938463463374607431768211456  
340282366920938463463374607431768211456+340282366920938463463374607431768211456=680564733841876926926749214863536422912  
680564733841876926926749214863536422912+680564733841876926926749214863536422912=1361129467683753853853498429727072845824  
1361129467683753853853498429727072845824+1361129467683753853853498429727072845824=2722258935367507707706996859454145691648  
2722258935367507707706996859454145691648+2722258935367507707706996859454145691648=5444517870735015415413993718908291383296  
5444517870735015415413993718908291383296+5444517870735015415413993718908291383296=10889035741470030830827987437816582766592  
10889035741470030830827987437816582766592+10889035741470030830827987437816582766592=21778071482940061661655974875633165533184  
21778071482940061661655974875633165533184+21778071482940061661655974875633165533184=43556142965880123323311949751266331066368  
43556142965880123323311949751266331066368+43556142965880123323311949751266331066368=87112285931760246646623899502532662132736  
87112285931760246646623899502532662132736+87112285931760246646623899502532662132736=174224571863520493293247799005065324265472  
174224571863520493293247799005065324265472+174224571863520493293247799005065324265472=348449143727040986586495598010130648530944  
348449143727040986586495598010130648530944+348449143727040986586495598010130648530944=696898287454081973172991196020261297061888  
696898287454081973172991196020261297061888+696898287454081973172991196020261297061888=1393796574908163946345982392040522594123776  
1393796574908163946345982392040522594123776+1393796574908163946345982392040522594123776=2787593149816327892691964784081045188247552  
2787593149816327892691964784081045188247552+2787593149816327892691964784081045188247552=5575186299632655785383929568162090376495104  
5575186299632655785383929568162090376495104+5575186299632655785383929568162090376495104=11150372599265311570767859136324180752990208  
11150372599265311570767859136324180752990208+11150372599265311570767859136324180752990208=22300745198530623141535718272648361505980416  
22300745198530623141535718272648361505980416+22300745198530623141535718272648361505980416=44601490397061246283071436545296723011960832  
44601490397061246283071436545296723011960832+44601490397061246283071436545296723011960832=89202980794122492566142873090593446023921664  
89202980794122492566142873090593446023921664+89202980794122492566142873090593446023921664=178405961588244985132285746181186892047843328  
178405961588244985132285746181186892047843328+178405961588244985132285746181186892047843328=356811923176489970264571492362373784095686656  
356811923176489970264571492362373784095686656+356811923176489970264571492362373784095686656=713623846352979940529142984724747568191373312  
713623846352979940529142984724747568191373312+713623846352979940529142984724747568191373312=1427247692705959881058285969449495136382746624  
1427247692705959881058285969449495136382746624+1427247692705959881058285969449495136382746624=2854495385411919762116571938898990272765493248  
2854495385411919762116571938898990272765493248+2854495385411919762116571938898990272765493248=5708990770823839524233143877797980545530986496  
5708990770823839524233143877797980545530986496+5708990770823839524233143877797980545530986496=11417981541647679048466287755595961091061972992  
11417981541647679048466287755595961091061972992+11417981541647679048466287755595961091061972992=22835963083295358096932575511191922182123945984  
22835963083295358096932575511191922182123945984+22835963083295358096932575511191922182123945984=45671926166590716193865151022383844364247891968  
45671926166590716193865151022383844364247891968+45671926166590716193865151022383844364247891968=91343852333181432387730302044767688728495783936  
91343852333181432387730302044767688728495783936+91343852333181432387730302044767688728495783936=182687704666362864775460604089535377456991567872  
182687704666362864775460604089535377456991567872+182687704666362864775460604089535377456991567872=365375409332725729550921208179070754913983135744  
3653754093327257295509212081

Dropps bouncing.



Again we need the speed.  $V = \frac{dy}{dt} = 71/10 = 7.1 \text{ m/s}$

You notice a shaded area.

We can use  $\int_{-4}^2 3x^2 + 2x^2 dx$

$$\left[ \frac{3x^3}{3} + \frac{2x^3}{3} \right]_{-4}^2 = \left[ x^3 + \frac{2x^3}{3} \right]_{-4}^2$$

$$= \left( 2^3 + \frac{2(2)^3}{3} \right) - \left( (-4)^3 + \frac{2(-4)^3}{3} \right) = 93.3 \text{ units}^2$$

Like before, we need the two energies.

$$E_p = mgh$$

$$E_p = 10 \times 9.8 \times 10$$

$$E_p = 980 \text{ J}$$

$$E_k = \frac{1}{2}mv^2$$

$$E_k = \frac{1}{2} \times 10 \times 7.1$$

$$E_k = 12.1 \text{ J}$$

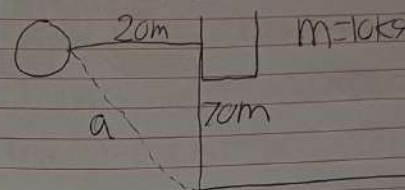
$$D_s = 980 - 12.1$$

$$= 967.9 \text{ J}$$

$$\int_b^a y dx$$

template.

The ball hitting a wall



We use a new formula to solve the energy.

$$E_k = am$$

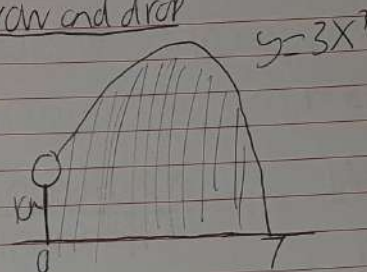
$$E_k = 72.8 \times 10$$

$$E_k = 728 \text{ J}$$

Formula sheet

$$E_k = am$$

Throw and drop



$$\int_0^7 3x^2 dx$$

$$\text{Shaded Area} = 1800.75 \text{ units}^2$$

$$\left[ \frac{3x^3}{3} \right]_0^7 = \left( \frac{3(7)^3}{3} \right) - (0) = 1800.75 \text{ units}^2$$



## Rita equations

When solving Rita, it will always be

$$\ln(n) + \log(n) = n^x$$

$$\ln(30) + \log(35) = 3x$$

$$3.40 + 1.54 = 3x \quad 4.94 = 3x$$

$$x = \frac{4.94}{3} = 1.646$$

We can use Samurai rules

$$\ln(a) + \log(b) = 3x$$

$$\ln(a+1) + \log(b-1) = 3x$$

$$\ln(a+1) + \log(b-1) = 3x$$

$$\frac{3}{x} * \frac{x}{3} = ab - a + b - 1$$

$$x^2 + 9 = ab - a + b - 1$$

$$2b + x^2 = -1 \neq 9$$

$$2b + x^2 = -10$$

$$b + x^2 = -5$$

$$b + x = \sqrt{-5} \quad \& \text{ we do not need to solve it.}$$

94

## Rita laws

1st law

$$\ln(n) = \frac{n^x}{\log(n)} \quad \ln(30) = \frac{3^x}{\log(35)}$$

$$\ln(30) - \log(35) = 3x \quad 3.40 - 1.54 = 3x$$

$$1.86 = 3x \quad x = \frac{1.86}{3} \quad x = 0.62$$

2nd law

$$\frac{\log(n)}{\ln(n)} + n = x^n \quad \frac{\log(30)}{\ln(35)} + 100 = x^2$$

$$\frac{1.47}{3.55} + 100 = x^2 \quad 0.41 + 100 = x^2 \quad 100.41 = x^2$$

$$x = \sqrt{100.41} \quad x = 10.02$$

3rd law

$$\frac{\sin(n) + \cos(n)}{\ln(n) + \log(n)} + 100 = 2x \quad \frac{\sin(90) + \cos(80)}{\ln(30) + \log(30)} + 100 = 2x$$

$$\frac{1}{4.87} + 100 = 2x \quad 100.20 = 2x \quad x = \frac{100.20}{2} \quad x = 50.10$$

4th law

$$\log(n) = nx \quad \log(31) = 3x \quad 1.49 = 3x$$

$$x = \frac{1.49}{3} \quad x = 0.496$$

94

## Sita equations

When solving Sitas, it always be in

$$n \times 10^9 + e^{1.17n} = ny$$

$$9 \times 10^9 + e^{1.17} = 101y$$

$$9000000003 = 101y$$

$$y = \frac{9000000003}{101}$$

$$y = 89108910.92$$

To be fair, I + on give this:

$$10^n + e^n = ny$$

$$10^2 + e^{1.17} = 101y$$

$$100 + 3.22 = 101y$$

$$y = \frac{103.22}{101} = 1.02$$



## Sita laws

Like Rita, it has 4 laws.

1st law

$$(10^n \text{ or } n \times 10^n) = \frac{ny}{e^n}$$

$$10^2 = \frac{3y}{e^{1.17}} \quad 100 = \frac{3y}{3.22}$$

$$100 \times 3.22 = 3y$$

$$322 = 3y$$

$$y = \frac{322}{3} = 107.33$$

## 2nd law

$$\frac{e^n}{(10^n \text{ or } n \times 10^n)} + n = y^3$$

$$\frac{e^{1.17}}{10^3} + 100 = y^3$$

$$\frac{3.22}{1000} + 100 = y^3 \quad y^3 = 100.003$$

$$y = \sqrt[3]{100.003} \quad y = 4.64$$

## 3rd law

$$\frac{\sin^{-1}(0.1) + \cos^{-1}(0.1)}{(10^n \text{ or } n \times 10^n)} + n = ny$$

$$\frac{\sin^{-1}(0.1) + \cos^{-1}(0.1)}{10^2 + e^{1.7}} + 100 = 2y$$

$$100.85 = 2y$$

$$y = \frac{100.85}{2} = 50.425$$

NC 4th law





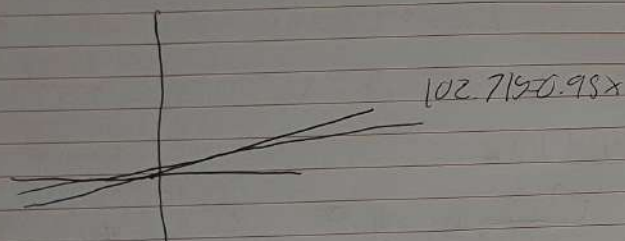
Graphs

Using Rita & Sita

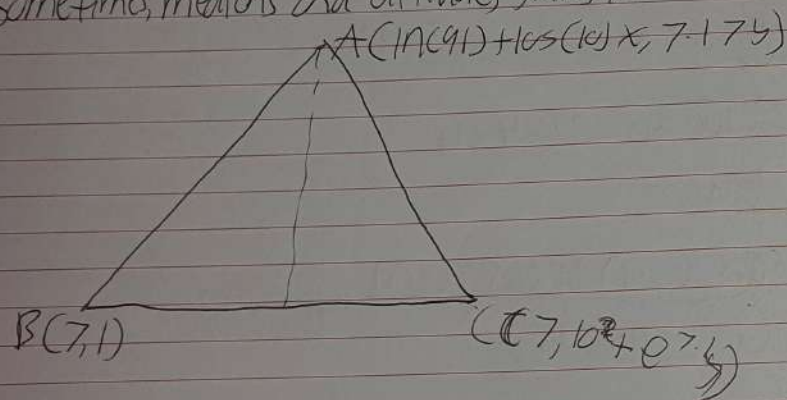
We often use Rita & Sita in graphs

$$((\ln C) + \log(e)X), (X \times 10^2 + e^X)$$

$$= (0.95X, 102.719) \quad (C=0)$$



Sometimes medians and altitudes joins in



$$A(5.51, 7.17)$$

$$C(7, 1196.63)$$

94

We will use the formula:

$$\text{mid}_{BC} = \left( \frac{X_1 + X_2}{2}, \frac{Y_1 + Y_2}{2} \right)$$

$$= \left( \frac{7+7}{2}, \frac{1+1196.63}{2} \right)$$

$$= (7, 598.81)$$

$$\text{mid } m_{\text{midA}} = \frac{Y_2 - Y_1}{X_2 - X_1} = \frac{598.81 - 7.17}{7 - 5.51} = 395.06$$

$$y - b = m(x - a)$$

$$y - 598.81 = 395.06 \times (x - 7)$$

$$y = 395.06x - 2166.61$$

Sita formula

$$S_1 = \frac{\log(n) + n}{e^n + n}$$

$$S_1 = \frac{\log(31) + 100}{e^{1.17} + 100} = 0.98 = 1$$

Formula Sheet

$$S_1 = \frac{\log(n) + n}{e^n + n}$$

94

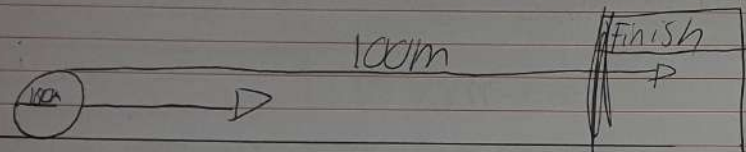
## Movement motion

In this, the ball is moving to set to the finish line.

2D

We will do 2D first.

time = 7 seconds



We want to find the Volume of the Sphere and the Speed of the ball.

$$\text{Volume} = 24429 \text{ cm}^3 \quad \text{Speed} = 14.28 \text{ m/s}$$

$$\begin{aligned} V &= \frac{4}{3}\pi r^3 \\ &= 4 \times \pi \times 18^3 = 3 \\ &= 24429 \text{ cm}^3 \end{aligned}$$

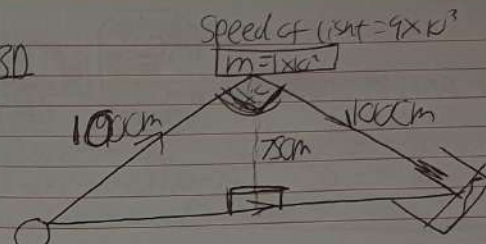
$$\begin{aligned} S &= d/t \\ &= 100/7 \\ &= 14.28 \text{ m/s} \end{aligned}$$

Formula sheet

$$V = \frac{4}{3}\pi r^3$$

94

3D



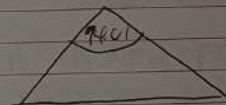
We need to find the missing side.

$$a^2 + b^2 = c^2$$

$$\begin{aligned} a^2 &= 100^2 - 75^2 \\ &= 4375 \end{aligned}$$

$$a = \sqrt{4375} \quad a = 66.14 \text{ cm}$$

We will notice that is a triangle.



then we use the formula:

$$\begin{aligned} \cos(\theta) &= \frac{a^2 + b^2 - c^2}{2ab} \\ &= \frac{100^2 + 100^2 - 66.14^2}{2 \times 100 \times 100} = 7.81 \end{aligned} \quad (7)$$

$$\begin{aligned} \cos^{-1}(7.81) &= \cos^{-1}(-0.07) \\ &= 94.01^\circ \end{aligned}$$

n	DF
1	9
2	8
3	7
4	6
5	5
6	4
7	3

then we  $\div 100$

$$7/100 = 0.07$$

OR 55.77° if normal



(6)



cont.

We have to find the energy for.

$$E_k = \frac{1}{2}mv^2$$

$$= \frac{1}{2} \times 1 \times 10^3 \times 9 \times 10^7$$

$$= 4.5 \times 10^{10}$$

(2)

### Plasma Balls

Plasma balls are balls which gives us energy and heat to our hands. Plasma has no state so it will freeze so everywhere. Plasma balls are used to freeze.

Plasma will give us:

- Energy
- Heat
- Etc.

Plasma balls will give us always:

$$E = 10000J$$

$$H = 100^\circ C - 80^\circ C$$

To find m, we will use:

$$E_h = cm\Delta T$$

$$10000 = m \times 80$$

$$m = \frac{E_h}{80} = \frac{10000}{80} = 125 \text{ kg}$$

Formula

$$E_h = cm\Delta T$$

Finding using of time.

In Darnond, using is key

$$\text{Darnond} \frac{1}{4} \frac{25}{4} \frac{50}{4} \frac{75}{4} \frac{100}{4}$$

$$\text{Fake} \frac{1}{4} \frac{25}{4} \frac{50}{4} \frac{75}{4} \frac{100}{4}$$

Darnond is 1 year and Fake is 1/4 years (0.25).

We can use cones to solve.

$$0 \frac{25}{4} \frac{50}{4} \frac{75}{4} \frac{100}{4}$$

$$0 \frac{25}{4} \frac{50}{4} \frac{75}{4} \frac{100}{4}$$

We can choose any one from 0.25, 0.5, 0.75, 1.0

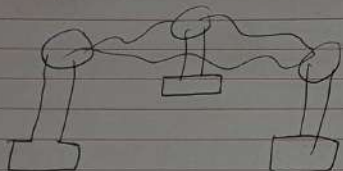
Darnond	Fake
0	0
25	6.25
50	12.5
75	18.75
100	25

So Fake takes longer than Darnond's year.

$$\frac{1}{2} = 0.5 \quad \frac{1}{4} = 0.25 \quad \frac{1}{8} = 0.125 \quad \frac{1}{16} = 0.0625$$

Fans

We can use three fans to find  $F$ .



$$m = 0.17 \text{ kg}$$

$$w = 10 \text{ mph}$$

We can use the formula:

$$F_z = \frac{m \cdot v}{g} \times w$$

$$F_z = \frac{0.17 \cdot 1}{9.8} \times 10 \quad F_z = 0.84$$

In that case, it will not float.

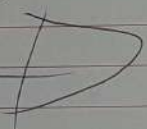
Find  $a$  or  $F$  or  $J$ .

We can use Rita's to solve.

A car is at the speed of  $17 \text{ m/s}$ . When the  $\theta$  is  $\sin(90) + \cos(90) = 3x$ , Find acceleration.

The formula:

$$a = \frac{R \cdot v}{V} = \frac{2.17}{17} = 0.12 \text{ m/s}^2$$



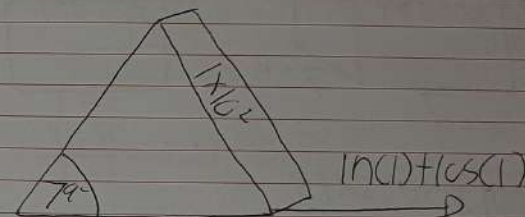
94

2. A object has the force of  $170 \text{ N}$ , the  $x$  is  $\sin(70) + \cos(70)$ , find the speed.

$$F = \frac{R \cdot v}{V} \quad V = \frac{R \cdot v}{F}$$

$$V = \frac{610}{170} = 0.03$$

3. A triangle is shown:



Find speed?

$$J = \frac{R \cdot v}{V} \quad V = \frac{R \cdot v}{J}$$

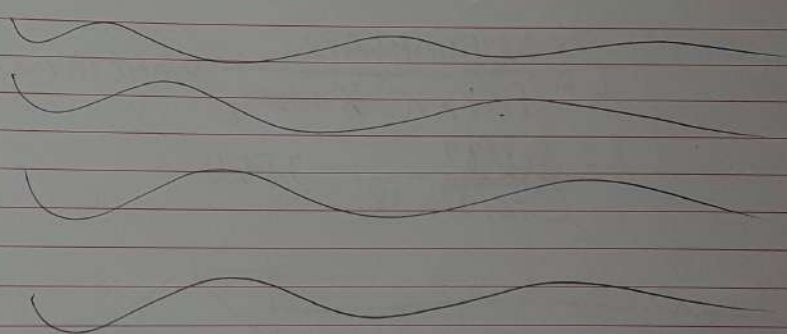
$$J = \frac{4}{5}$$

$$= \frac{4}{1 \text{ m/s}^2}$$

$$= 0.79$$

$\theta = 0$

Since  $\sin(1) + \cos(1) = 0$



94

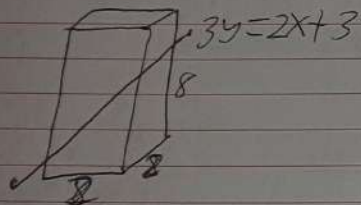
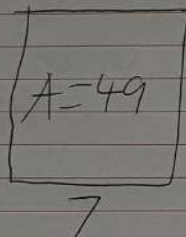
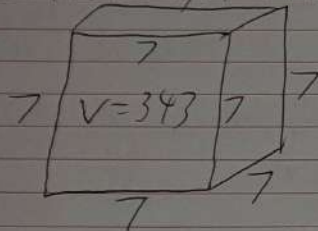


Cube of Jeffs

Cubes are the formula:

$$V = s^3$$

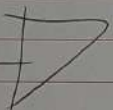
a. But in Jeffs, it will be different.



The Bis formula is

$$J_2 = \frac{\text{Volume}_1 + \text{Area}_1}{(y+x+c) \times \text{Volume}_2} \quad \text{where } c = 0$$

$$J_2 = \frac{343 + 49}{(3+2+3) \times 32} = 3.8811$$



We use  $J$  to substitute into  $Z$  in  $a$

$$\frac{\ln(J) + \ln(J)}{J \times 10^J + e^J} + J = JZ$$

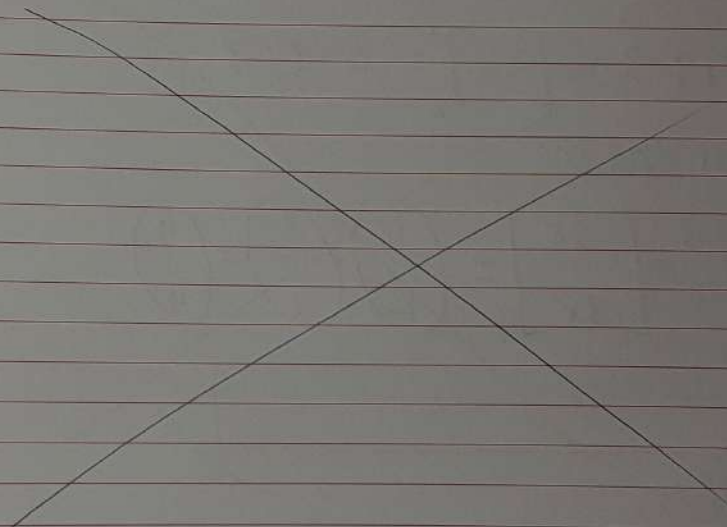
$$\frac{\ln(3.88) + \ln(3.88)}{3.88 \times 10^{3.88} + e^{3.88}} + 3.88 = 3.88Z$$

$$Z = \frac{\ln(3.88) + \ln(3.88)}{3.88 \times 10^{3.88} + e^{3.88}} + 3.88$$

$$Z = \frac{1.94}{38846} + 3.88 \quad Z = 3.88$$

$$\text{So } Z = 3.88$$

$$(11+4)$$



Other

Number Theors & Jeff's Law's

In equation of NT

$$\oint_{b \text{ or } 2}^{a \text{ or } 1} n_1 (\text{operator}) n_2 (\text{operator}) n_3 \dots$$

$$\left[ n_1 (\text{operator}) n_2 (\text{operator}) n_3 \dots \right]_{b \text{ or } 2}^{a \text{ or } 1}$$

$$\oint_{b \text{ or } 2}^{a \text{ or } 1} n_1 (\text{operator}) n_2 (\text{operator}) n_3 \dots$$

$$\left[ n_1 n_2 n_3 \right]_{b \text{ or } 1}^{a \text{ or } 1} + \left( \frac{n_1 + n_2}{n_1} \right) \oint_2^1 n_1 (\text{operator}) n_2$$

Solving then in both Jeff's Law and NCT

$$\oint_2^1 3+9-3 = [3x]_2^1 = 6-3=3$$

Same as 2nd one.

$$\oint_2^1 3+9-3 = [3x]_4^1 = \begin{pmatrix} 12 \\ 12 \end{pmatrix} \begin{pmatrix} 3 \\ 3 \end{pmatrix} = \begin{pmatrix} 9 \\ 9 \end{pmatrix}$$

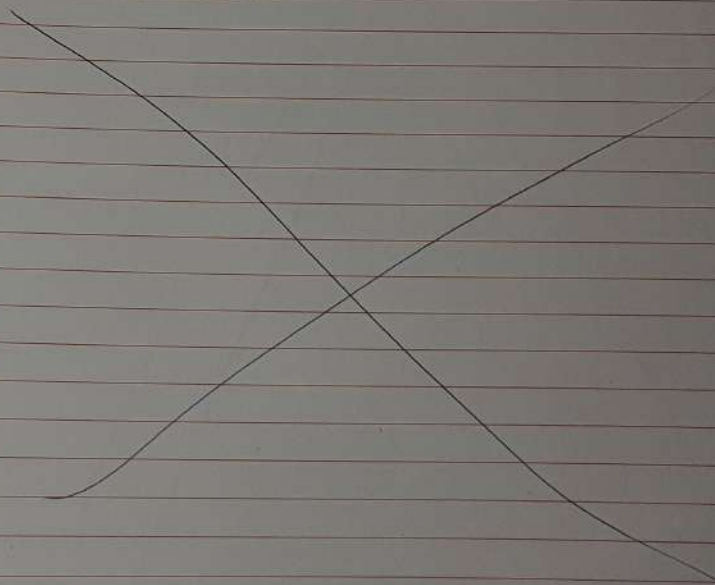
34

$$\left[ 3x3x3 + \left( \frac{3+3}{3} \right) \oint_2^1 3+3 \right]$$

34

$$\left[ 333 + 1 \oint_2^1 3 \right] = \left[ 1 \oint_2^1 3 \right]$$

$$= \left[ 1x^2 [3x]_2^1 \right] = (1(2)^2 (3(2))) - (1(3)) = (5(6)) - (1(3)) = 26$$





Custom Unity Specimen

Highers

1. Solve without using BIDMAS:

$$\frac{1.111 + 3.321}{2.133}$$

2.



## custom unitx outcomes

### outcome 1

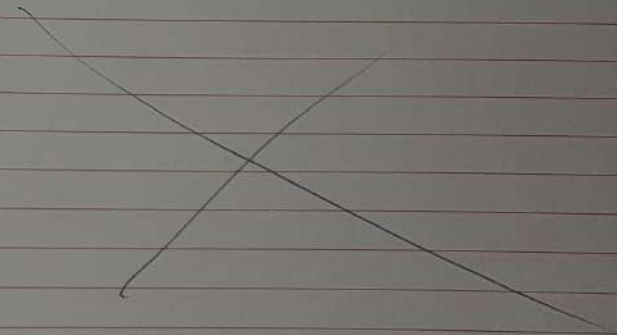
- 1A - Decimal Questions
- 1B - Jeffy's Laws
- 1C - Roman Nurember
- 1D - It's over
- 1E - Volumes & Areas
- 1F - Equations & Giving Formulas
- 1G - Ozon's, Onq's & donat's
- 1H - Pionic series
- 1I - Directions & Thinsler
- 1J - of the Planet
- 1K - Odds number.

### Outcome 2

- 2A - Zoomer's Theory
- 2B - Ramon's Theory
- 2C - Fake's Laws
- 2D - Neptune's Laws
- 2E - Sisney's Laws
- 2F = Vert's Laws

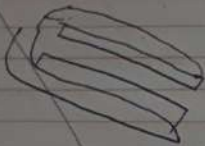


## Dimensionia 2: A Bloody Hell

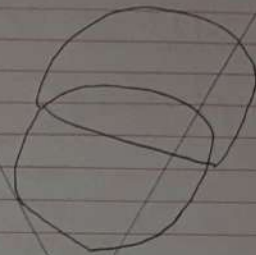




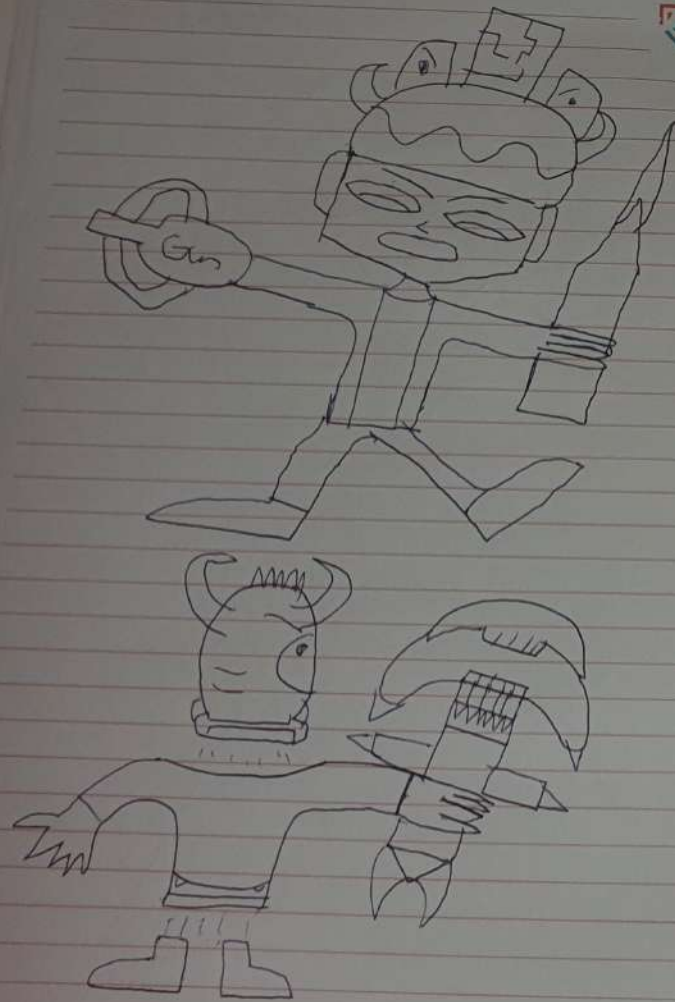
94



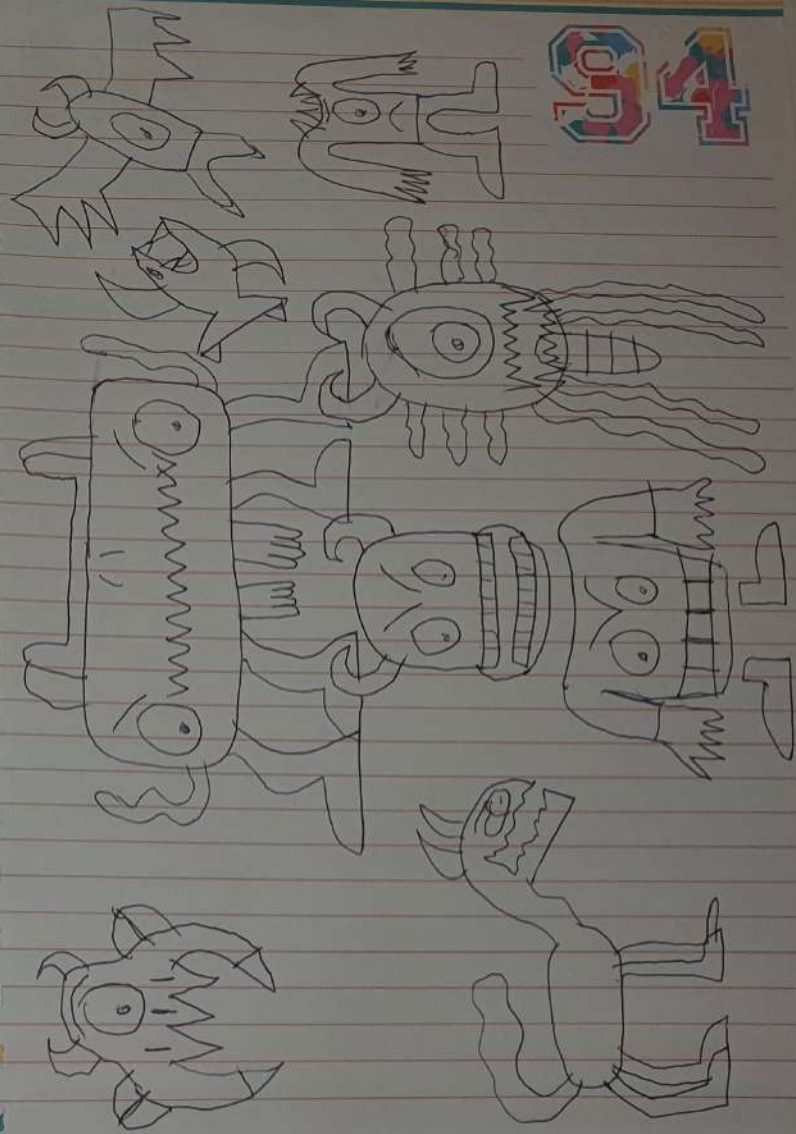
94



94



94





94

## Formula Sheet

CU H

~~Jeff's Law~~

$$J = a/s$$

~~of the planet~~

$$C = \frac{\text{formula}}{\text{size}}$$

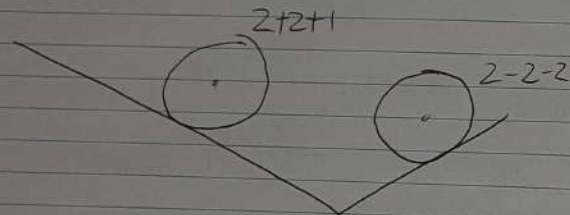
$$C_{un} = \frac{\text{size}}{\text{formula}}$$

~~Theorers~~

Past Papers

2015 CUAH

1. A line with circles is shown:



Solve J.

2. Sunrise.

$$\log_2(a) + \log_2(b) = 0$$

3. A storm has a size of 1,000,000m

has it has 0.1% decrease.

Calculate the new storm size.

4. Romanalix:

$$\frac{\sqrt{xx} \sqrt{V}}{II} = (\sqrt{x})^2$$

(3)  
(T=10)

5. Given that  $f(x) = \frac{2\sin(x)}{x^2} + 300x^3$

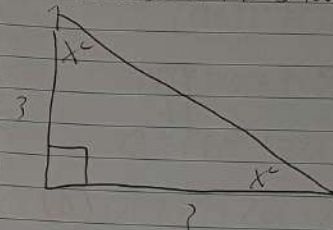
6. Find  $f(100)$ . (2)

Now given that  $f(x) = \frac{2x^4}{2x^3} + 10x^3$

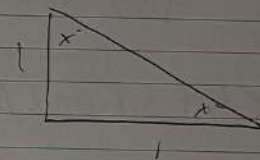
Find  $f''(2)$ . (3)

6. A diagram is shown

(1)



(4)



Calculate the difference, Find x and more.

(7)

7. Bx gives the formula:

(2)

$$E_p = mgh$$

$$m=10, g=9.8, h=100$$

Calculate the Enerx

(2)

(T=14)



8. A Rocket has a speed of 1 m/s.

The time is 2.13 seconds.

a. calculate the distance.

b. Hence solve using BIDMAS

$$2(1.112 + 1.191)$$

c. By the equation

$$f(x) = 3x^2 + 2x + 2$$

Calculate the S.P. and D.R.

9. Functionally

$$\frac{(3x^3 + 3x^2 + 3x + 3)^2}{(3x^3 + 3x^2 + 3x + 3)}$$

10. Solve.

$$\int_2^1 \frac{L}{B} + 100$$

$$(3) \\ (T = 15)$$

Custom Unit X

AM

1. Samurai Rule this equation

$$a^2 + b^2 = 20$$

Fix and Fully the answer.

(3)

2. Functionally

$$(a+1)^2 + (b-1)^2 = 20$$

(1)

$$a^2 + 2a + 1 + b^2 - 2b + 1 = 20$$

(1)

$$a^2 + b^2 + 2a - 2b + 2 = 20$$

(1)

$$a^2 + b^2 + 2a - 2b - 18 = 0$$

(1)

2. Functionally

$$(3x^3 + 3x^2 + 3x + 3)^2$$

$$(3x^3 + 3x^2 + 3x + 1)$$

(1)

$$-1 \mid 3 \ 3 \ 3 \ 1$$

$$-3 \ 0 \ -3$$

(1)

$$3 \ 0 \ 3 \ 0$$

$$3x^3 + 3x^2 + 3x + 3$$

$$(x+1)(3x^2+3) = 0 \quad (1)$$

$$(x+1)(x^2+1) = 0 \quad (1)$$

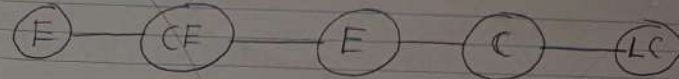
$$(x+1)(x+1) = 0 \quad (1)$$

## Fast Papers

## Level 3 Quiz

1. Are there any bees without stings? (yes)
2. Which is the longest and narrowest country? (Chile)
3. Which French Leader was defeated at the battle of Waterloo? (Napoleon)
4. Who was the last American President to be assassinated? (John F. Kennedy)
- 5.

## creatures



### Least Concerned

Blue Zoomer	Swoopers	Humber Bee
Red Zoomer	Humans	Plonks
Spinmeme	Farm Animals	Zlonks

### Concerned

Boomer	Premature Fish
Demonic Zoomer	
Zectorzes	



## f creatures in weelands

1. 

2. (u) = Blue Zomer Humans

3. (o) = Paradise

4.

5.

## Body Image

13/11/20

Body image describes our idea of how our body looks and how we think it is viewed by others.

This can include our thoughts and feelings about our height, weight, shape, skin, colour, our appearance and attractiveness more broadly.

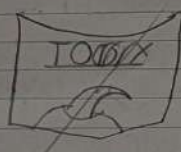
We can have positive or negative body image; we might think positively or negatively because of things, like what we see around us in our family and friends and what we see.

### What is the ideal way to look?

An ideal is an idea of something that's perfect, but it normally only exists in the imagination. So the appearance ideal is the idea of the perfect way to look, even if it doesn't naturally exist.

In your early teenage years your body is changing. Your emotions can also feel very strong. These two things together mean that a young person

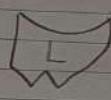
what is it like at a certain



# InterStellar™ 4



A  
r  
i  
t  
h  
m  
e  
t  
i  
c



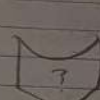
D  
a  
m  
o  
n



Adm



F  
r  
i  
k  
a



✓  
Z  
a  
K





# Damon Educations

Nat 3

- Explaining stuff (2 units)
- Damone (Nat 3 skill)
- Physics

## Folders

ALVA

- Levels

- Nat 3 -> subject

- Nat 4 -> subject

- Nat 5 -> subject

- Highers -> subject

- Advanced Highers

- Extras

- Programs

Acceptable Programs

Microsoft Products

Notepad ++

PDF Programs

Flash Adobe (Endless scan)

## Subjects

Maths

English

Science

Technology

Computing

Business

History

Geography

Mod. Languages

Sociology

PSE

Physics

Biology

Chemistry

P.E

SS

Admin

Art & Design



## Subjects

Custom Unity - Maths

App. of CU

App. of Maths

Explaining stuff -

## AH Custom Unity 2018

1. Sumrise and solve when  $a=10$  &  $b=10$

$$\frac{a}{b} = 0$$

(3)

2. simplify & solve:

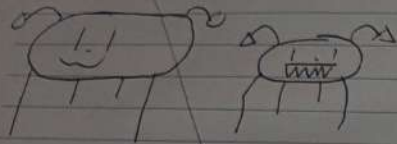
$$\left( \frac{\sin \sin \sin}{\sin \sin} \right) 90^\circ$$

(1)

3.

# creatures of Damon

## zoomers



## List of Group Creatures

Zoomer (1210 types)

Alimantation (2000 types)

Ham-o (125 types)

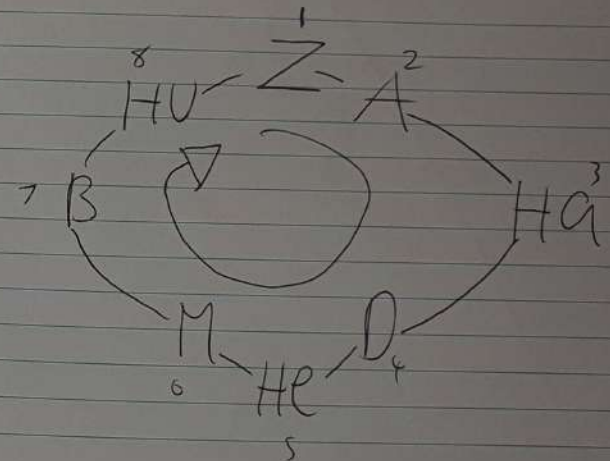
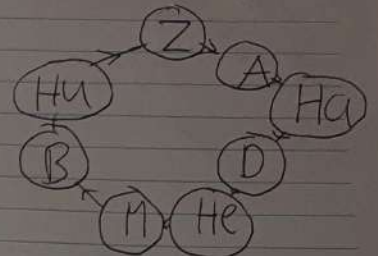
Odamin (50 types)

Hellfaker (2 types)

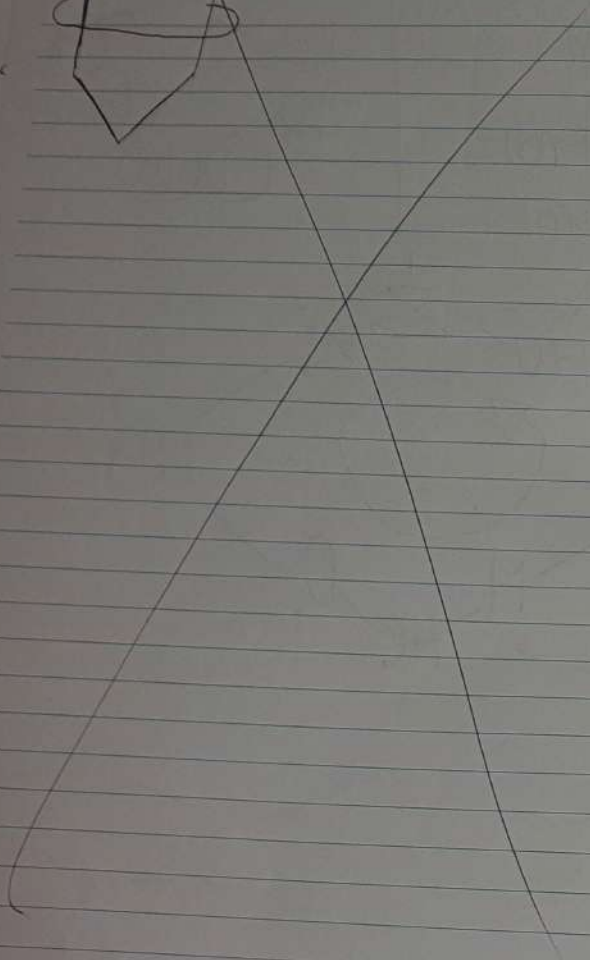
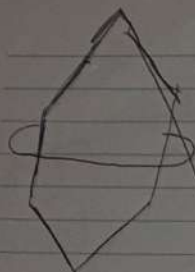
Monia Species (170 types)

Birds (500 species)

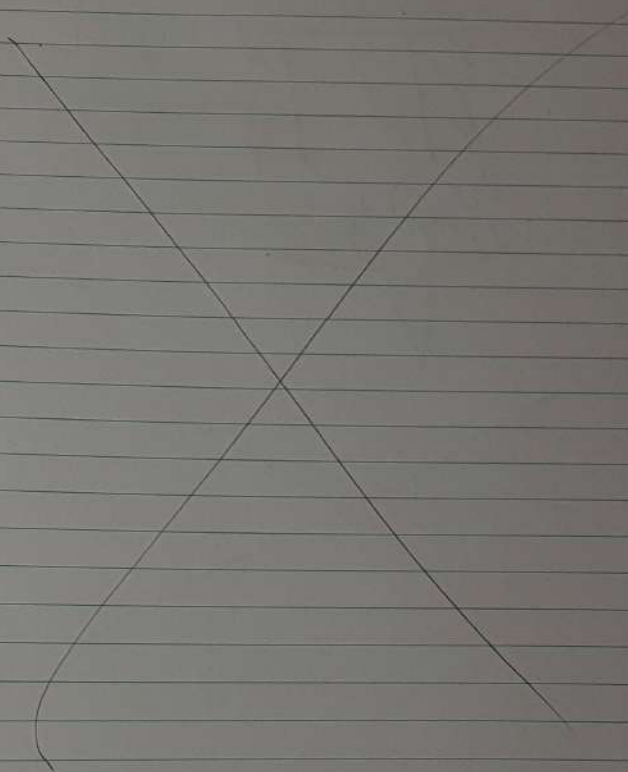
Human & Apes (100 types)

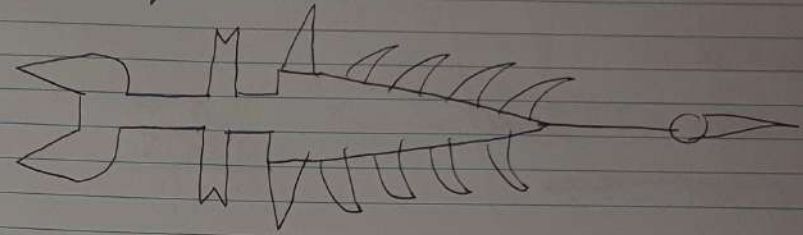
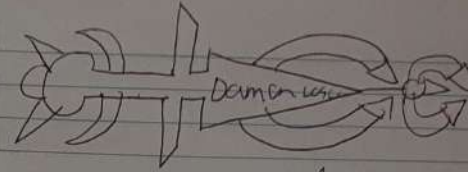
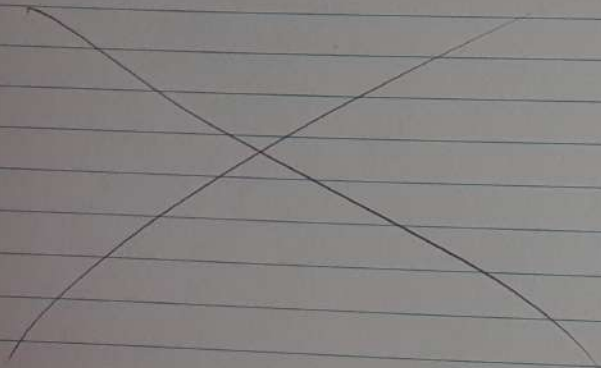
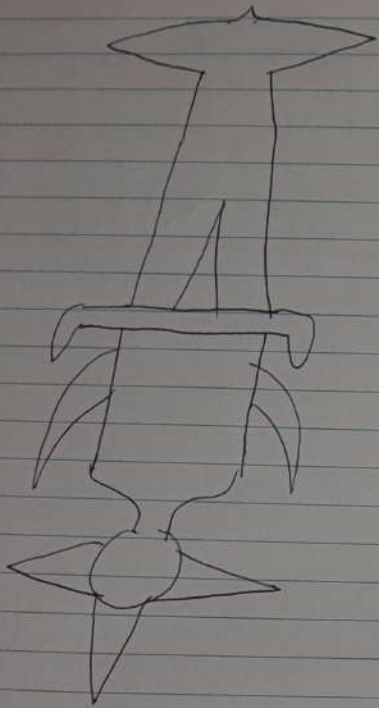






DOOM id







£12 each 3 + shirts

$$12 \times 3 = £36$$

$$25\% \times 36$$

$$20\% = 3.60 \times 2 = 7.20$$

$$5\% = 0.36 \times 5 = 1.80$$

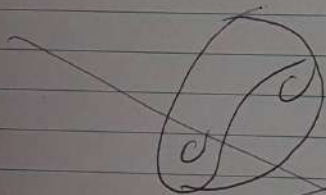
~~£11~~

$$10\% =$$

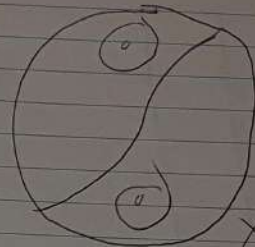
$$5\% = 0.36 \times 5 = 1.80$$

$$£9 \quad 36 - 9 = £27$$

$$12 + 6 \times 12 = £30$$



Xin



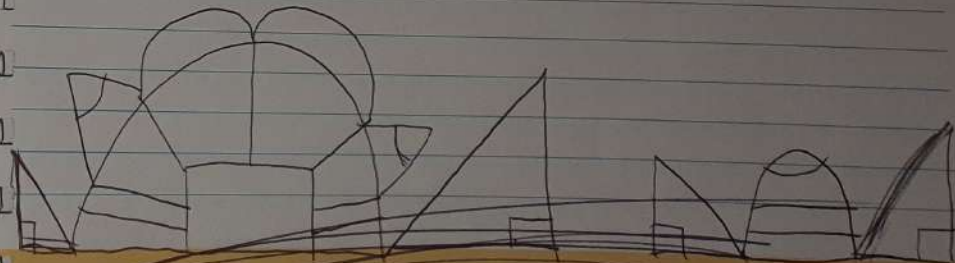
Xung

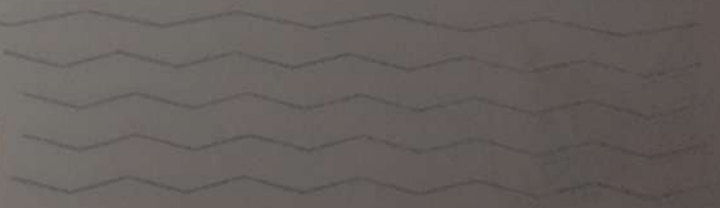
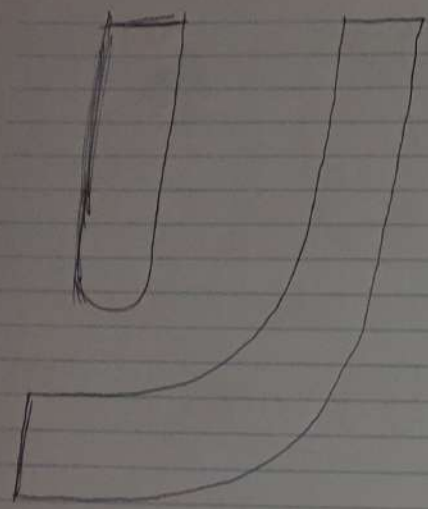
$$\frac{5}{20} \text{ fail}$$

$$\frac{15}{20} \text{ winner}$$

$$\frac{7}{20} \text{ fail}$$

$$\frac{13}{20} \text{ winner}$$



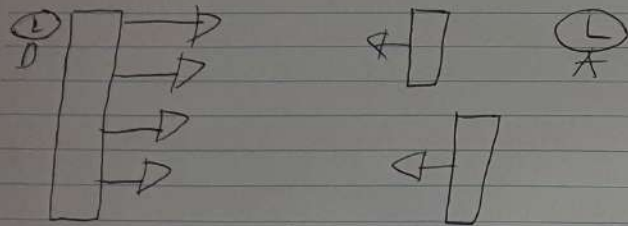




## Planning Voting

Damon is planning voting for the next productions, Alex hasn't able to make products for now on. Alex somehow get an idea Alex could just take Damon's products, so Alex starts but Damon has notice it and started a war.

## Battle of Voting



## Stage 1

Damon uses soldiers to attack his soldiers.

## Stage 2

Damon starts to attack Alex's minions, and now Alex is defeated. Alex gives him a treats of Voting and for a result, Damon has win again.

No Aftermath.



## Devon and Damon

There is a similar to Devon the first who saved Damon II at the Battle of Daffs III. Damon have notice how Devon fights to Damon II's Leaders.

Devon have a connection by saying:

"I might need to relax and maybe Coalsnaughton Primary School come true."

And:

- Devon the First

"This might be like chaos."

- Devon the First

In 2014, Damon said:

"Devon... IS a good man"

- Damon Hendrie

In August 2014, Damon and the other 8 joins in the fun. Damon and Alex are leaders and sidekicks ever since. In this time Damon and Alex have make plans until it will be produces. Damon produces VR and DS, and Alex made consoles and books. It shown that Damon has the most voted by his productions. Alex wasn't pleased.



## Damonic of History

The top Primaries 7 History: 2014-2015

Content 1: The Damon and others

### Characters

In the Series, there are 9 Characters:

Damon	Main of the leader
Alex	Sub leader
Calvin	Helper of Damon
Carlie	Helper of Alex
Morgan	Helper of Alex
Storme	Helper of Alex
Faith	Owns it's leader by Damon.
Joson	Helper of Damon
Unknown	Helper of Alex.

Most of P7 are Alex's helps and some are Damon's helper.

Faith Valentine got it's own leader by the leader Damon.

71% is Alex.  
29% is Damon.

